

7. Public Lands and National Park System

Acquisition of original public domain.—Recognition of its sovereignty over its present continental land area was acquired by the United States Government through a series of international agreements and treaties. The United States, however, did not gain title to all of these lands by such agreements. At the time of acquisition of sovereignty over the areas involved, title to about 463 million acres rested in individual States and their political subdivisions or in private owners, which title was not relinquished to the Federal Government. Title to the remaining 1,442 million acres of land area passed to the United States and, with the exception of lands in the District of Columbia, is known as the *original public domain*. Any of such lands which the Government has not disposed of under the public-land laws, are generally referred to as *public-domain lands* or *public lands*.

In addition to the public domain, the United States Government has from time to time acquired, by purchase, condemnation, and gift, tracts of land needed for various public purposes. Such lands are often referred to as *acquired lands*, to distinguish them from public-domain lands. Complete statistics are not available as to the extent of such acquisitions.

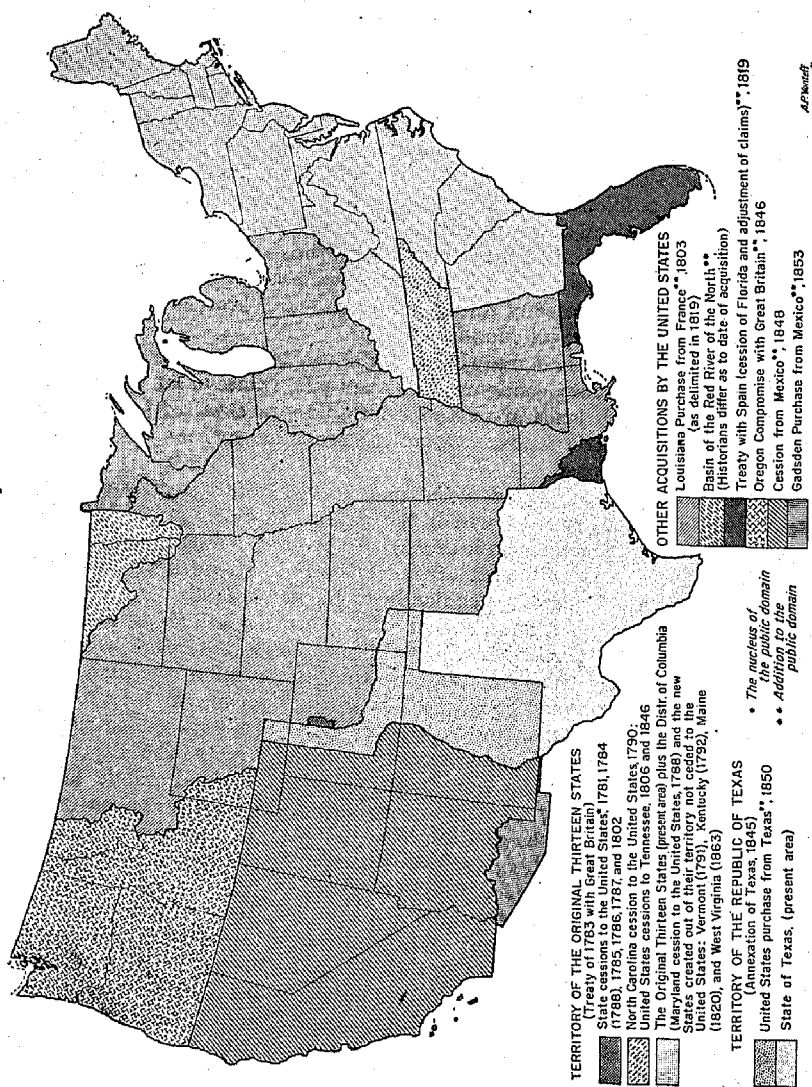
Public-domain lands.—*Public-domain lands* or *public lands*, as used here, refers to those Federally owned lands to which the general body of public land laws apply. (See title 43, Code of Federal Regulations.) In general, it includes that portion of the *original public domain* not disposed of under the public land laws, and certain other lands declared by the Congress specifically to be *public lands*. As a general rule, it excludes *acquired lands*, as defined above. The term *Indian lands*, as used in tables 190-192, refers to that portion of the public domain lands that was ceded to the United States by Indian tribes on condition that part or all of the proceeds from their sale or other disposition would be covered into the Treasury in trust for the Indians.

Entries, selections, patents, and certifications.—The data on entries, selections, patents, and certifications refer to transactions which involve the disposal, under the public-land laws (including the homestead laws) of Federal public lands to non-Federal owners. In general, *original entries* and *selections* are applications to secure title to public lands which have been accepted as properly filed. Some types of applications, however, are not reported until the final certificate is issued.

Applications become *final entries* (perfected entries) upon issuance of a *final certificate* which is given to the applicant after he has complied fully with the requirements of the laws relating to his application. These requirements may include, in particular cases, settlement upon and improvement of the lands entered, or payment of statutory fees or purchase money. A *final certificate* passes equitable title to the land to the applicant. *Patents* are instruments which pass legal title to the lands to the applicant. *Certifications* are issued in lieu of patents in connection with certain State selections.

Historical statistics.—In this section, tabular headnotes (as "See also *Historical Statistics*, series F 1-7") provide cross-references, where applicable, to *Historical Statistics of the United States, 1789-1945*. In that historical supplement to the *Statistical Abstract*, statistics are carried back year by year as far as possible. See also the historical appendix of the present issue of the *Abstract* for specific titles of series and the earliest year shown in the supplement.

FIG. VIII.—ACQUISITION OF THE TERRITORY OF CONTINENTAL UNITED STATES AND ORIGIN OF THE PUBLIC DOMAIN
[See table 189]



NO. 188.—LANDS IN FEDERAL OWNERSHIP—ACREAGE, BY STATES: 1949

[Submitted by Committee on Public Lands as of September 1950. Compiled from data transmitted by administering agencies during preceding year]

STATE	LAND AREA (ACRES)						
	Total	Under Federal ownership					
		Total	Percent of total area	Administering Agency			
				Dept. of Interior	Dept. of Agriculture	Dept. of Defense	Other
Total	1,905,361,920	455,146,726	23.89	262,155,710	167,656,498	23,104,726	2,229,792
Alabama.....	32,689,920	1,099,722	3.36	29,462	632,389	192,273	245,658
Arizona.....	72,691,200	50,471,920	69.43	36,818,879	11,483,789	2,160,922	6,330
Arkansas.....	38,744,000	3,081,431	8.98	252,074	2,425,437	390,645	23,275
California.....	100,353,920	45,900,157	45.74	23,603,479	19,838,388	2,413,930	44,354
Colorado.....	66,538,880	24,851,005	37.35	10,097,183	14,816,620	312,617	125,585
Connecticut.....	3,135,360	15,714	.50		11,832	1,088	2,793
Delaware.....	1,265,920	40,603	3.21	14,022	5,073	20,298	1,210
District of Columbia.....	1,39,040	13,043	33.41	(1)	(1)	(1)	13,043
Florida.....	34,727,680	2,851,207	8.21	714,427	1,874,683	730,702	31,395
Georgia.....	37,451,520	1,831,193	4.89	386,635	819,700	607,286	17,572
Idaho.....	52,997,120	34,285,000	64.69	12,756,884	20,432,505	1,091,456	4,155
Illinois.....	35,806,080	448,992	1.25	51,490	214,919	159,113	23,470
Indiana.....	29,171,200	330,952	1.45	185	119,111	208,897	8,779
Iowa.....	35,831,040	105,310	.29	27,552	0,697	69,608	1,453
Kansas.....	52,552,320	323,118	.61	50,928	102,737	162,980	6,497
Kentucky.....	25,669,760	946,131	3.69	115,376	459,903	295,435	75,417
Louisiana.....	28,613,280	1,053,161	3.64	231,724	580,719	232,850	7,859
Maine.....	19,805,600	143,131	.72	50,823	67,124	21,326	3,558
Maryland.....	6,327,680	229,362	3.63	30,193	56,534	121,804	20,861
Massachusetts.....	5,090,480	62,671	1.04	9,727	1,708	38,521	2,716
Michigan.....	36,494,080	2,709,428	7.42	269,773	2,399,844	25,717	14,094
Minnesota.....	51,205,760	3,819,605	7.46	1,156,090	2,628,994	28,233	0,348
Mississippi.....	30,348,800	1,434,713	4.89	87,041	1,145,789	204,680	47,194
Missouri.....	44,832,800	1,641,502	3.70	40,932	1,350,659	213,154	39,767
Montana.....	93,642,240	34,213,875	36.54	15,163,859	18,465,197	592,723	2,096
Nebraska.....	49,057,920	735,224	1.50	258,214	364,741	111,364	905
Nevada.....	70,273,280	59,526,959	84.71	50,871,672	6,071,643	3,592,455	21,159
New Hampshire.....	5,775,360	682,600	11.82	40	660,865	12,969	226
New Jersey.....	4,814,080	96,462	2.00	13,999	73	77,126	6,264
New Mexico.....	77,767,040	35,479,713	45.62	22,845,822	9,672,050	2,815,598	140,237
New York.....	30,674,560	358,214	1.17	141,478	32,617	155,434	28,385
North Carolina.....	31,450,880	1,927,562	6.13	442,360	1,118,478	250,287	110,437
North Dakota.....	44,834,560	2,651,898	5.91	1,443,205	1,081,085	127,430	172
Ohio.....	26,313,080	259,156	.98	370	130,436	104,838	23,512
Oklahoma.....	44,341,120	3,891,209	8.78	3,087,162	291,008	487,681	24,758
Oregon.....	61,664,000	32,510,870	52.72	17,494,693	14,856,128	146,881	14,268
Pennsylvania.....	28,828,800	590,522	2.05	4,458	509,693	55,580	20,785
Rhode Island.....	677,120	18,017	2.79	28	10,722	7,320	847
South Carolina.....	19,580,160	912,702	4.66	130,830	642,951	94,157	44,764
South Dakota.....	48,983,040	8,010,706	17.23	0,304,433	1,997,712	203,284	15,387
Tennessee.....	26,855,040	1,646,281	6.13	242,637	647,340	193,895	562,403
Texas.....	168,732,160	2,246,572	1.33	772,004	790,304	528,206	166,058
Utah.....	62,701,440	37,592,044	71.33	27,351,320	7,880,244	2,345,236	9,244
Vermont.....	5,937,920	694,184	11.69	499,977	210,400	13,531	9,216
Virginia.....	25,536,360	2,078,615	8.14	268,040	1,480,108	320,192	9,275
Washington.....	42,866,280	14,998,067	34.99	4,900,955	9,670,614	187,624	238,874
West Virginia.....	15,417,600	1,280,062	8.36	182	918,971	367,767	2,142
Wisconsin.....	35,017,600	2,243,003	6.41	624,421	1,510,590	97,367	10,625
Wyoming.....	62,403,840	32,207,086	51.61	22,543,731	9,152,902	501,229	0,194

¹ Included under "other."

Source: 81st Cong., 2d sess.; House of Representatives, Report No. 3110. (Printed 1950.)

No. 189.—ACQUISITION AND EXTENT OF PUBLIC DOMAIN, CONTINENTAL UNITED STATES: 1781 TO 1950

[See also *Historical Statistics*, series F 1-7]

ITEM	ACQUISITION OF THE ORIGINAL PUBLIC DOMAIN			Estimated area of the public domain (selected years) ¹
	Total area	Land area	Water area	
	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>
Aggregate, 1950.....	1,462,466,560	1,442,200,320	20,266,240	412,000,000
1812, estimate of public domain.....				600,000,000
1880, estimate of public domain.....				900,000,000
1853, Gadsden Purchase.....	18,988,800	18,961,920	26,880	1,800,000,000
1860, estimate of public domain.....				
1860, Purchase from Texas.....	78,928,720	78,842,880	85,840	
1848, Mexican Cession ²	338,680,960	334,479,360	4,201,600	
1846, Oregon Compromise.....	183,380,240	180,644,480	2,741,760	
1819, Cession from Spain.....	40,144,040	43,342,720	³ 2,801,920	
Red River Basin ⁴	29,601,920	29,006,880	595,040	
1803, Louisiana Purchase ²	529,911,680	523,440,400	6,466,280	800,000,000
1802, estimate of public domain.....				
1781-1802 (State Cessions).....	236,825,000	233,415,680	3,409,320	

¹ Estimated from imperfect data available for indicated years.² Data for Louisiana Purchase exclude area eliminated by Treaty of 1819 with Spain. Such areas are included in figures for Mexican Cession.³ Includes 83,920 acres subsequently recognized as part of State of Texas which is not a public domain State.⁴ Represents drainage basin of Red River of the North, south of 49th parallel. Authorities differ as to method and exact date of its acquisition. Some hold it as part of Louisiana Purchase, others maintain it was acquired from Great Britain.

Source: Department of Interior. Estimated area, Bureau of Land Management; all other data, Office of the Secretary, Areas of Acquisitions to the Territory of the U. S., 1922.

No. 190.—DISPOSAL OF PUBLIC LANDS: 1861 TO 1950

[For years ending June 30. Data include Alaska except where noted. Period figures are totals, not averages. See also *Historical Statistics*, series F 8-10]

PERIOD OR YEAR	Cash receipts of Bureau of Land Management ¹	Land granted to States ²	ALL ENTRIES, SELECTIONS, PATENTS, ETC. ³			HOMESTEAD ENTRIES, EXCEPT ON CEDED INDIAN LANDS		
			All original entries and selections ⁴	All final entries	Patents and certifications	Original entries		Final entries ⁵
						Number	Acreage	
	<i>1,000 dollars</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>Number</i>	<i>1,000 acres</i>	<i>1,000 acres</i>
1861-1870.....	13,324	17,657	⁶ 13,341			142,210	15,931	1,370
1871-1880.....	17,506	3,842	62,202			327,512	39,735	17,887
1881-1890.....	99,269	23,367	190,097			497,083	69,773	28,961
1891-1900.....	33,492	14,201	106,290			456,943	62,767	31,878
1901-1910.....	94,095	20,300	196,841			831,841	130,737	38,810
1911-1920.....	67,025	6	156,402	⁷ 9,778	⁸ 113,327	554,026	123,826	74,316
1921-1930.....	104,453	409	61,231	45,513	66,358	172,503	53,460	40,391
1931-1935.....	21,659	275	18,232	6,847	8,977	41,610	15,266	6,234
1936-1940.....	38,597	203	1,037	7,396	9,373	2,944	658	6,783
1941-1945.....	58,428		404	1,067	3,350	1,233	159	766
1946-1950.....	141,464		496	436	1,726	2,456	306	156
1947.....	21,012		76	53	403	474	55	26
1948.....	33,286		117	56	287	635	78	18
1949.....	37,149		134	116	390	681	82	37
1950.....	36,177		142	150	492	523	78	46

¹ Includes receipts from such sources as following: Sales of public and ceded Indian lands; fees and commissions; mineral rentals, royalties, and bonuses; sales of timber; grazing fees and rentals; and land rentals. For period prior to 1861, receipts were \$177,230,000.² As of June 30, 1950, process of legal adjudication had not yet been completed for all grants and small changes in data for certain years may occur. For period 1862-60, total land granted to States was 96,977,000 acres. Includes grants for such public purposes as following: Educational, penal, and other public institutions and buildings; bridges, reservoirs, and other internal improvements; reclamation of swamp and arid lands; experiment stations; recreation areas; wildlife and forestry areas; military camps; and payments of bonds issued by local governments. Excludes grants to aid in construction of railroads, wagon roads, canals, and river improvements, or acreage of swamplands lost to States, for which States received indemnity in cash. Excludes data for Alaska and also 10,000 acres which is due to breakage and "less than" items.³ Includes homesteads. ⁴ Includes some classes of final entries and patents prior to 1911.⁵ Excludes commuted homesteads. ⁶ 1868-1870 only.⁷ 1920 only.

Source: Department of Interior, Bureau of Land Management; Annual Report of the Secretary, annual report of the Director, and records.

No. 191.—PUBLIC AND INDIAN LAND, ENTRIES UNDER ALL ACTS—ACREAGE, BY STATES AND FOR ALASKA: 1936 TO 1950

[For years ending June 30. See general note p. 157. For grand totals for earlier years, see *Historical Statistics*, series F 11-13]

CLASS AND STATE	ORIGINAL ENTRIES							Final entries, 1950	Patented, 1950
	1936-40, total	1941-45, total	1946-50, total	1947	1948	1949	1950		
Total	1,036,849	404,409	496,287	76,133	116,652	133,773	142,273	149,548	492,414
Public land.....	987,684	400,239	480,487	76,093	108,533	133,402	135,042	149,548	492,414
Indian land.....	49,165	4,169	15,800	40	8,119	371	7,230		
All homesteads.....	708,410	162,736	321,638	55,092	85,734	82,712	79,840	49,392	56,498
Stock-raising homesteads.....	472,920	25,488	3,192	635	640	640		1,624	3,483
Other entries.....	328,439	241,673	174,649	21,041	30,918	51,061	62,433	100,156	435,916
Alaska.....	59,034	66,095	171,810	31,216	54,514	42,269	29,859	24,777	29,065
Arizona.....	80,874	25,167	43,832	8,533	11,453	13,542	7,724	13,935	177,072
California.....	1,209,426	89,631	69,572	10,870	10,320	22,150	15,093	34,551	52,266
Colorado.....	107,578	10,209	45,484	2,234	6,636	21,637	10,424	6,467	21,845
Idaho.....	57,488	21,573	32,543	2,159	9,096	8,897	10,905	7,768	10,836
Montana.....	84,619	20,929	1,802	572	293	504	200	12,415	32,771
Nevada.....	2,831	7,851	6,900	640	200	2,280	3,675	1,582	25,334
New Mexico.....	170,942	33,435	4,733	708	1,452	1,231	162	2,664	27,448
North Dakota.....	1,860	876						948	2,140
Oregon.....	53,878	5,136	2,068	405	630	120	913	3,657	11,984
South Dakota.....	7,735	550	151	102	14			1,264	2,434
Utah.....	27,091	99,689	71,966	6,542	6,617	18,046	39,721	5,948	33,831
Washington.....	3,333	760	5,104	1,439	1,144	641	1,435	4,554	23,756
Wyoming.....	138,074	9,830	47,175	9,665	14,152	1,824	21,186	11,834	19,416
Other States.....	26,086	12,088	3,146	1,048	100	732	976	16,184	22,208

¹ Includes 150,749 acres acquired by the State of California for State park purposes under act of June 29, 1936.

Source: Department of the Interior, Bureau of Land Management; Annual Report of the Secretary and annual report of the Director.

No. 192.—PUBLIC AND INDIAN LAND, ENTRIES AND PATENTS—ACREAGE: 1949 AND 1950

[For years ending June 30. Data include Alaska. For grand totals for earlier years, see *Historical Statistics*, series F 11-13]

CLASS	1949			1950		
	Original entries	Final entries	Patented entries	Original entries	Final entries	Patented entries
Total	133,773	116,338	390,184	142,273	149,548	492,414
Homesteads.....	82,712	41,541	45,353	79,840	49,392	55,498
Stockraising.....	640	6,621	11,502		1,624	3,483
Enlarged.....	7,010	1,787	973	18,082	440	1,998
Reclamation.....	22,246	7,823	11,913	21,143	19,359	18,543
Forest.....	13	524	436	183	233	625
Commuted.....		2,113	1,997		1,567	1,669
Sec. 2289, original act, et al.....	52,803	22,673	18,502	39,832	26,109	30,180
Deserts.....	12,250	3,153	3,314	26,834	9,888	6,820
Public auction.....		36,052	37,436		61,898	65,054
Timber and stone.....		80	80	40	40	120
State selection.....	13,641		14,022	26,312		128,557
Mineral.....	25,170	30,601	15,924	9,243	22,986	26,945
Exchange.....			255,634			254,130
Miscellaneous.....		4,911	17,521		5,344	54,280

¹ Includes certifications: 1949, 14,344 acres; 1950, 23,651 acres.

Source: Department of the Interior, Bureau of Land Management; Annual Report of the Secretary and annual report of the Director.

NO. 193.—PUBLIC LAND, HOMESTEAD ENTRIES—ACREAGE, BY STATES AND FOR ALASKA: 1931 TO 1950

[For years ending June 30. See general note, p. 157. See also *Historical Statistics*, series F 15 and 16]

ITEM AND STATE	ALL HOMESTEADS							
	1931-1935, total	1936-1940, total	1941-1945, total	1946-1950, total	1947	1948	1949	1950
Original entries, total	15,266,771	659,350	158,567	305,839	55,052	77,615	82,341	72,610
Alaska.....	38,659	58,718	59,559	171,759	31,163	54,515	42,269	29,859
Arizona.....	1,124,034	39,910	8,199	8,134	635	1,700	5,627	102
Arkansas.....	² 43,298	(1)						
California.....	909,626	29,127	2,391	25,064	8,232	4,692	10,670	922
Colorado.....	1,028,298	58,601	7,533	10,503	1,273	1,987	972	4,710
Florida.....	² 9,554	(1)						
Idaho.....	694,481	50,767	10,020	15,626	1,499	4,817	6,003	1,877
Minnesota.....	² 4,947	(1)						
Montana.....	³ 1,384,188	84,102	17,871	644	40	160	204	160
Nebraska.....	² 17,468	(1)						
Nevada.....	97,670	1,832	1,812	2,314	100	100	1,080	914
New Mexico.....	4,387,629	94,337	13,817	1,378	73	80	754	162
North Dakota.....	79,152	1,860	875					
Oregon.....	561,227	50,963	3,373	1,898	385	480	120	913
South Dakota.....	220,963	7,695						
Utah.....	609,765	26,811	12,650	32,981	41	2,235	11,787	18,278
Washington.....	67,354	2,733	320	2,435	1,264	909	201	61
Wyoming.....	3,894,074	125,425	2,694	30,077	9,279	5,720	1,202	13,656
Bureau of Land Management ¹	94,395	20,579	11,453	3,026	1,008	160	732	936
Final entries ⁴	6,233,399	6,783,129	764,204	156,904	25,987	18,453	36,969	46,127

¹ Entries, if any, included with Bureau of Land Management, for States no longer having local offices.

² 1931 to 1933.

³ Includes entries of abandoned military reservations.

⁴ Excludes commuted homesteads.

Source: Department of the Interior, Bureau of Land Management; Annual Report of the Secretary and annual report of the Director.

NO. 194.—GRAZING DISTRICTS—ACREAGE AS OF JUNE 30, 1950; PERMITTED OPERATORS AND USE, FOR FISCAL YEAR 1950

STATE	Area (acres)	Operators (number)	ANIMAL-UNIT-MONTHS OF USE	
			Livestock	Wildlife
Total.....	149,044,840	20,887	14,460,988	1,126,477
Arizona.....	12,686,484	642	556,791	20,148
California.....	4,220,116	464	493,090	83,455
Colorado.....	8,069,467	2,045	973,994	213,649
Idaho.....	11,027,114	3,014	1,477,106	118,670
Montana.....	5,917,750	2,898	965,372	55,886
Nevada.....	30,511,089	1,078	2,312,815	158,698
New Mexico.....	15,259,638	4,575	1,980,147	59,478
Oregon.....	13,267,461	1,387	1,127,252	112,319
Utah.....	24,480,804	3,414	2,646,992	201,808
Wyoming.....	14,604,917	1,380	1,918,420	102,426

Source: Department of the Interior, Bureau of Land Management; Annual Report of the Secretary and annual report of the Director.

No. 195.—RECEIPTS UNDER MINERAL LEASING ACT OF FEB. 25, 1920, THROUGH 1950, AND MINERAL LEASES IN FORCE AS OF JUNE 30, 1950, BY STATES, AND FOR ALASKA

[All money figures in thousands of dollars. Excludes leasing activities of agencies other than Bureau of Land Management. Receipts under all mineral-leasing acts administered by Bureau of Land Management amounted to \$29,115,665 in 1950, including those shown here]

STATE	RECEIPTS (YEARS ENDING JUNE 30)							LEASES IN FORCE JUNE 30, 1950 ¹	
	Total	1920-45, total	1946	1947	1948	1949	1950	Number	Acres
Total.....	267,732	162,286	10,031	15,122	24,351	28,971	26,971	27,747	23,075,582
Alabama.....	211	208	1	(2)	(2)	1	(2)	10	1,200
Alaska.....	5	1	(2)	1	1	1	4	15	26,179
Arizona.....	137	21	8	13	13	52	30	300	179,244
Arkansas.....	5	2		1	1	1	1	16	3,082
California.....	82,656	53,079	3,255	4,730	6,631	7,545	7,416	2,592	1,102,446
Colorado.....	17,222	2,864	841	1,837	3,233	4,266	4,180	2,391	2,211,422
Florida.....	(3)		(2)		(2)	(2)		1	40
Idaho.....	406	44	8	46	11	201	96	846	556,689
Kansas.....	232	100	8	19	26	33	45	75	35,319
Louisiana.....	801	682	14	23	27	32	23	98	16,429
Michigan.....	19	6	3	(2)	2	5	2	12	12,065
Mississippi.....	5	(2)	(3)	1	(3)	1	2	88	7,552
Montana.....	9,225	4,609	598	759	857	1,145	1,257	2,441	1,971,105
Nebraska.....	8	1		(2)	(2)	(3)	7	71	11,912
Nevada.....	598	48	14	20	20	17	480	2,016	1,261,228
New Mexico.....	26,517	11,601	1,584	2,100	3,783	3,833	3,616	3,900	4,212,277
North Dakota.....	722	599	25	27	32	4	33	151	33,560
Oklahoma.....	129	23	7	6	10	17	65	355	93,801
Oregon.....	19	4	2	2	(2)	9	2	21	26,027
South Dakota.....	143	61	7	7	10	3	56	202	200,040
Utah.....	6,282	2,932	304	559	661	974	852	2,038	2,506,939
Washington.....	95	80	4	3	3	1	3	5	1,296
Wyoming.....	122,295	85,321	3,348	4,068	9,030	10,827	8,801	10,608	8,555,711

¹ Data for all leases except those on acquired lands. See note 1, table 196.

² Less than \$500.

Source: Department of the Interior, Bureau of Land Management; annual report of the Director.

No. 196.—PUBLIC LANDS—LEASES, PERMITS, AND LICENSES OUTSTANDING—NUMBER AND ACREAGE, BY CLASS: JUNE 30, 1950

[Data include Alaska]

CLASS	Num-ber	Acres	CLASS	Num-ber	Acres
MINERAL			OTHER		
Grand total.....	28,208	24,006,209	Grand total.....	27,477	15,300,846
Leases, total¹.....	27,747	23,075,582	Leases, total.....	27,166	14,896,539
Oil and gas ¹	27,300	22,872,030	Grazing, Taylor Act.....	11,010	13,033,956
Coal.....	383	120,747	Grazing, Alaska.....	15	1,320,466
Potash.....	27	61,600	Grazing, Oreg. and Calif.....	258	360,554
Phosphate.....	29	15,467	Fur farm, Alaska.....	11	63,242
Sodium.....	6	5,438	Aviation.....	31	24,012
Silica sands.....	2	400	Mineral or medicinal spring.....	1	96
Permits, total¹.....	418	928,995	Recreational.....	18	20,079
Sulphur.....	1	480	Boy Scout camp.....	1	80
Coal.....	73	92,588	Water well.....	17	610
Potash.....	270	515,311	Bathing beach.....	1	33
Sodium.....	72	131,176	Small tract.....	15,802	72,931
Vanadium.....	2	189,440	Other.....	1	480
Licenses, total.....	43	1,632	Permits, total².....	311	404,307
Coal.....	43	1,632	Special land use.....	311	404,307

¹ Does not include oil and gas leases within naval reserves and the following on acquired lands: Oil and gas, 467 leases (548,539 acres); and various minerals, 102 permits (33,703 acres).

² Excludes grazing licenses and permits within grazing district, 20,887 (140,000,000 acres).

Source: Department of the Interior, Bureau of Land Management; Annual Report of the Secretary, and annual report of the Director.

NO. 197.—LAND GRANTS TO STATES—ACREAGE, BY STATES AND FOR ALASKA, TO
JUNE 30, 1950

[In thousands of acres. Includes grants of scrip]

STATE	Total	PURPOSE OF GRANT								Other pur- poses
		Sup- port of com- mon schools	Sup- port of other schools	Sup- port of other insti- tutions	Con- struc- tion of rail- roads	Con- struc- tion of wagon roads	Construc- tion of canals and im- prove- ment of rivers	Construc- tion of miscel- laneous internal improve- ments	Recla- mation of swamp- lands	
Total.....	245,286	98,532	17,034	13,933	37,123	3,359	26,104	7,807	64,891	6,437
Alabama.....	5,006	912	334	(¹)	2,747	—	400	97	441	25
Alaska.....	21,447	21,009	438	—	—	—	—	—	—	—
Arizona.....	10,644	8,093	849	500	—	—	—	—	—	1,101
Arkansas.....	11,937	934	196	—	2,564	—	—	500	7,687	67
California.....	8,822	5,534	196	—	—	—	—	500	2,193	400
Colorado.....	4,472	3,686	138	32	—	—	—	500	—	116
Connecticut.....	180	—	180	—	—	—	—	—	—	—
Delaware.....	90	—	90	—	—	—	—	—	—	—
Florida.....	24,205	975	182	—	2,219	—	—	500	20,324	5
Georgia.....	270	—	270	—	—	—	—	—	—	—
Idaho.....	4,263	2,964	337	1,250	—	—	—	—	—	663
Illinois.....	6,235	996	526	—	2,595	—	324	209	1,460	124
Indiana.....	4,040	669	436	—	—	171	1,480	—	1,259	28
Iowa.....	8,061	1,001	286	—	4,707	—	321	500	1,196	50
Kansas.....	7,795	2,908	151	(¹)	4,176	—	—	500	—	59
Kentucky.....	355	—	330	25	—	—	—	—	—	—
Louisiana.....	11,427	807	256	—	373	—	—	500	9,491	—
Maine.....	210	—	210	—	—	—	—	—	—	—
Maryland.....	210	—	210	—	—	—	—	—	—	—
Massachusetts.....	360	—	360	—	—	—	—	—	—	—
Michigan.....	12,144	1,022	286	—	3,134	221	1,251	500	5,680	49
Minnesota.....	16,422	2,875	212	—	8,047	—	—	500	4,707	81
Mississippi.....	6,097	824	348	—	1,075	—	—	500	3,348	1
Missouri.....	7,417	1,223	376	—	1,833	—	—	500	3,432	49
Montana.....	5,963	5,198	389	100	—	—	—	—	—	276
Nebraska.....	3,459	2,731	136	32	—	—	—	500	—	60
Nevada.....	2,725	2,062	136	13	—	—	—	500	—	14
New Hampshire.....	150	—	150	—	—	—	—	—	—	—
New Jersey.....	210	—	210	—	—	—	—	—	—	—
New Mexico.....	12,795	8,711	1,347	750	—	—	100	—	—	1,887
New York.....	990	—	990	—	—	—	—	—	—	—
North Carolina.....	270	—	270	—	—	—	—	—	—	—
North Dakota.....	3,164	2,495	336	1,250	—	—	—	—	—	82
Ohio.....	2,759	724	699	—	—	81	1,204	—	26	24
Oklahoma.....	3,096	1,375	1,050	1,671	—	—	—	—	—	—
Oregon.....	7,033	3,399	136	—	—	2,584	—	500	286	127
Pennsylvania.....	780	—	780	—	—	—	—	—	—	—
Rhode Island.....	120	—	120	—	—	—	—	—	—	—
South Carolina.....	180	—	180	—	—	—	—	—	—	—
South Dakota.....	3,435	2,733	366	1,251	—	—	—	—	—	86
Tennessee.....	300	—	300	—	—	—	—	—	—	—
Texas.....	180	—	180	—	—	—	—	—	—	—
Utah.....	7,502	5,844	556	500	—	—	—	—	—	601
Vermont.....	150	—	150	—	—	—	—	—	—	—
Virginia.....	300	—	300	—	—	—	—	—	—	—
Washington.....	3,044	2,376	336	1,200	—	—	—	—	—	132
West Virginia.....	150	—	150	—	—	—	—	—	—	—
Wisconsin.....	10,179	982	332	—	3,652	303	1,022	500	3,361	26
Wyoming.....	4,343	3,470	136	1,420	—	—	—	—	—	316

¹ Includes acreage of grants for "educational and charitable" purposes as follows: Idaho, 150,000; North Dakota, 170,000; South Dakota, 170,000; Washington, 200,000. Includes also 669,000 acres granted to Oklahoma for "charitable, penal, and public building" purposes, and 200,000 acres granted to Wyoming for "charitable, educational, penal, etc." purposes.

² River-improvement grants, 1,505,000 acres (Alabama, 400,000; Iowa, 321,000; New Mexico, 100,000; Wisconsin, 684,000). Canal grants 4,599,000 acres.

³ Less than 500 acres.

Source: Department of the Interior, Bureau of Land Management; annual report of the Director.

No. 198.—VACANT PUBLIC LANDS—ACREAGE, BY STATES: JUNE 30, 1900 TO 1950

[Vacant public lands are those which are unappropriated and unreserved. The former represent lands not covered by an entry, the latter, lands not reserved for some public purpose, i. e., available for entry or selection under appropriate laws. Data cover vacant public lands outside Alaska withdrawn for classification in furtherance of Taylor Grazing Act and for conservation and development of natural resources. Figures exclude vacant public lands in Alaska estimated at 270,000,000 acres on June 30, 1950. For U. S. totals, see *Historical Statistics*, series F 8.]

STATE	1900	1910	1920	1930	1940	1949	1950
Total	557,643,120	343,971,674	200,320,128	178,979,446	179,825,935	170,001,006	170,408,160
Alabama.....	359,250	108,210	37,200	(9)	15,640	27,358	26,926
Arizona.....	50,286,986	41,491,369	18,268,909	15,180,880	13,869,848	12,796,686	12,544,779
Arkansas.....	3,493,444	512,705	270,595	190,969	129,962	139,023	133,796
California.....	42,467,512	24,864,884	19,585,801	16,623,488	16,963,775	16,291,127	16,305,673
Colorado.....	39,660,247	21,726,162	8,941,185	8,027,468	7,937,490	8,091,990	8,000,927
Florida.....	1,596,411	453,009	120,077	18,897	13,775	24,248	22,582
Idaho.....	43,286,694	24,743,804	8,806,112	10,617,970	11,879,452	11,126,871	10,858,329
Indiana.....						11	11
Kansas.....	1,196,900	137,180	4,346	(9)	2,890	3,023	2,635
Louisiana.....	442,224	88,911	14,240	(9)	5,716	7,335	7,290
Michigan.....	430,483	107,890	73,523	(9)	15,810	15,946	15,604
Minnesota.....	4,696,203	1,563,802	256,297	189,845	238,188	93,125	93,102
Mississippi.....	285,804	47,068	33,360	(9)	12,887	17,677	10,713
Missouri.....	337,946	2,510	18	(9)	432	1,004	924
Montana.....	67,993,057	36,015,943	5,073,741	6,601,677	6,469,860	6,774,864	6,772,040
Nebraska.....	9,798,088	1,879,486	66,844	22,628	28,698	28,717	24,857
Nevada.....	61,277,506	56,474,688	54,267,175	51,454,493	51,143,840	45,388,896	47,158,389
New Mexico.....	56,541,170	36,454,692	18,448,878	15,604,121	15,095,468	14,661,643	14,502,066
North Dakota.....	18,725,239	1,410,225	81,044	146,505	107,583	98,000	90,470
Oklahoma.....	5,733,572	5,007	7,404	(9)	23,157	25,957	24,601
Oregon.....	34,377,907	17,580,573	14,006,757	13,069,136	12,774,184	12,012,924	13,298,154
South Dakota.....	11,930,809	4,562,804	288,472	439,880	279,087	318,768	290,445
Utah.....	42,967,451	35,065,554	20,991,715	23,881,445	25,733,555	24,065,565	23,033,410
Washington.....	11,125,833	3,196,059	1,086,686	920,584	577,419	493,278	487,151
Wisconsin.....	313,656	14,460	5,154	(9)	6,100	6,151	6,043
Wyoming.....	48,338,169	34,575,159	19,676,595	15,929,460	15,906,520	16,604,219	16,015,143

¹ Exclusive of Cherokee Strip, containing 8,004,644 acres, and all other lands owned or claimed by Indians in Indian Territory west of ninety-sixth degree of longitude.

² Includes acreage of public lands within grazing districts, as follows: 1940, 131,926,135; 1949, 133,833,501; 1950, 134,874,876.

³ Data not tabulated.

Source: Department of the Interior, Bureau of Land Management; annual report of the Director and records.

No. 199.—AREAS ADMINISTERED BY THE NATIONAL PARK SERVICE—ACREAGE AND NUMBER OF VISITORS: 1950

[For figures for continental U. S. only, see *Historical Statistics*, series F 17-18.]

TYPE OF AREA	Number of areas, June 30	Net acreage, June 30	Visitors Oct. 1 to Sept., 30, 1950
Areas administered by national park service, total	182	23,881,538.82	32,782,238
National park system:			
Continental United States, total	170	14,744,262.08	29,858,041
National parks.....	20	10,106,212.50	13,313,224
National monuments.....	82	4,448,386.20	5,292,063
National military parks.....	11	24,283.05	¹ 1,878,340
National historical parks.....	5	10,392.07	1,412,434
National memorial parks.....	1	58,341.26	67,957
National battlefield parks.....	2	3,778.05	.
National battlefield sites.....	6	188.33	290,112
National cemeteries.....	10	217.01	.
National historic sites.....	12	2,040.91	840,573
National memorials.....	10	1,564.94	² 1,170,297
National capital parks.....	1	29,053.22	³ 3,766,050
National parkways.....	4	63,903.24	⁴ 1,825,491
Alaska and Hawaii, total	6	7,111,194.74	354,284
National parks.....	2	2,116,775.64	347,069
National monuments.....	4	4,995,419.10	6,615
Other areas administered by national park service, total	6	2,026,082.00	2,569,913
National recreational areas.....	3	2,009,833.00	2,528,906
Recreational demonstration areas.....	2	16,209.00	(5)
National historic site (In San Juan, Puerto Rico).....	1	40.00	40,917

¹ Includes national cemeteries adjoining military parks.

² Other than those supervised by National Capital Parks.

³ Includes memorials supervised by National Capital Parks.

⁴ Blue Ridge Parkway visitors. No record for other 3 parkways.

⁵ No record.

⁶ Administered pursuant to cooperative agreement with Department of the Army.

Source: Department of the Interior, National Park Service; Annual Report of the Secretary.

played and duration of unemployment of those unemployed. A statement indicating the sampling reliability of estimates based on this sample is given in the Sampling Note, p. 181.

Agricultural employment.—The establishment-type series are available for both agricultural and nonagricultural employment. Agricultural employment estimates, obtained by means of monthly mail returns from crop reporters, have been issued since 1909 by the Department of Agriculture.

Nonagricultural employment.—The monthly estimates of employment in nonagricultural establishments prepared by the Bureau of Labor Statistics are based on voluntary reports from about 39,000 establishments in manufacturing industries and from about 104,000 establishments in selected nonmanufacturing industries, supplemented by data from other Government agencies and adjusted at intervals to data from tabulations of reports under social insurance programs. These estimates exclude proprietors of unincorporated businesses, self-employed persons, domestic servants, and unpaid family workers, most of whom cannot be covered easily by the establishment approach. Persons in the armed forces are also excluded. Estimates are available for total employment for 8 major industry divisions, for 21 manufacturing groups, for over 100 manufacturing industries, and for selected nonmanufacturing industries. Employment data as well as average weekly hours, and average weekly and hourly earnings are available for *production and related* workers in close to 200 manufacturing industries; in mining, power laundries, and cleaning and dyeing industries, and for nonsupervisory employees and working supervisors in other selected nonmanufacturing industries.

The employment data are for all full and part-time employees who worked or received pay for any part of the period reported.

The earnings data are gross, before pay-roll deductions and include overtime premiums; they exclude irregular bonuses and value of payments in kind. Hours are those actually worked or paid for.

For government and certain other segments of employment, the employment reports of the Bureau of Labor Statistics are supplemented by data from the Interstate Commerce Commission, the Maritime Commission, the Civil Service Commission, the Bureau of the Census and other agencies.

Because of a major revision, continuous data for many currently published series begin with January 1947. Continuity with data prior to 1947 has been maintained for total employment in nonagricultural establishments and the 8 major industry divisions; for total and production-worker employment in all manufacturing, durable and nondurable goods, the 21 major manufacturing industry groups, and the mining industries; for hours and earnings in all manufacturing, durable and nondurable goods, and the mining industries.

Output per man-hour.—The Bureau of Labor Statistics prepares annual statistics on output per man-hour. Data are published for 20 manufacturing industries, 5 mining industries, and all mining, 3 public utilities, and agriculture. Output per man-hour refers to production, in physical units, per man-hour of work. The indexes measure the relationships between the volume of goods produced and one factor of input—labor time. The data do not measure the specific contribution of labor or capital nor do they reflect increased efficiency resulting from more economical use of fuel and materials, or more efficient integration of industries.

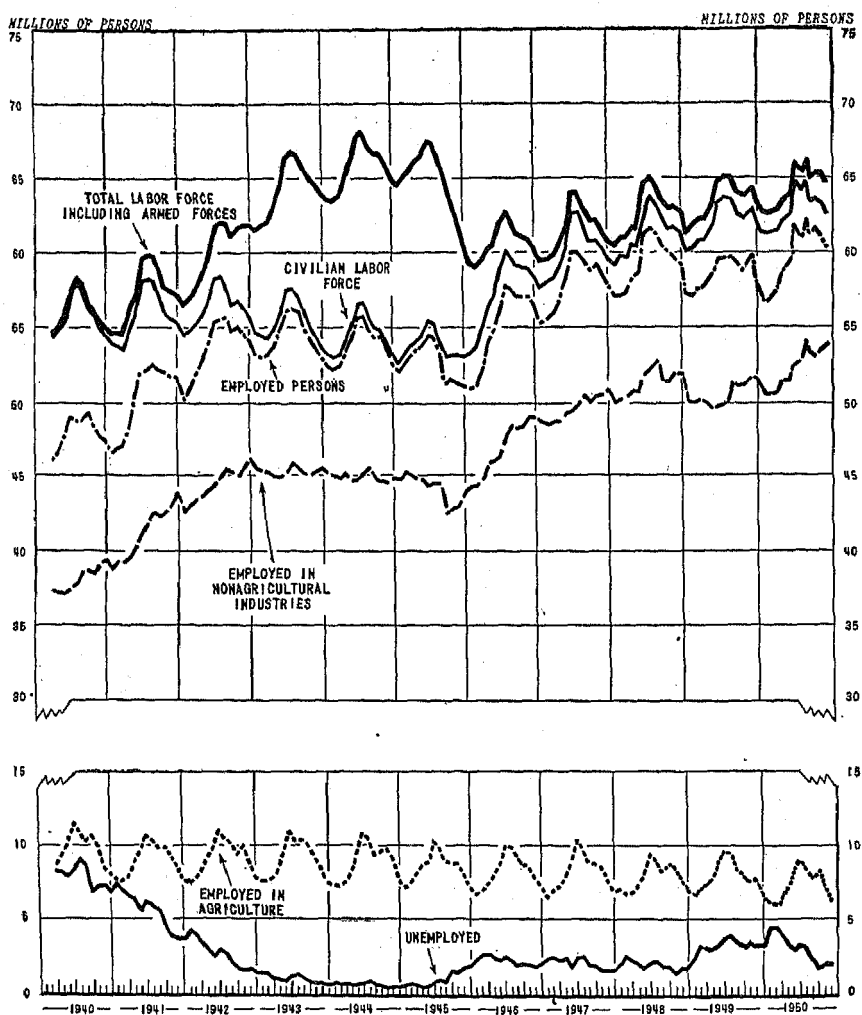
Labor turn-over.—Labor turn-over estimates are published monthly by the Bureau of Labor Statistics for approximately 100 industries in 20 major divisions in manufacturing and for selected nonmanufacturing industries, on the basis of 6,800 reports from cooperating establishments. Labor turn-over data are available on a continuous monthly basis from January 1930 for manufacturing as a whole. Because of the adoption of the Standard Industrial Classification beginning with final data for December 1949, labor turn-over rates for many individual industries and industry groups are available on a continuous basis only from December 1949.

Work stoppages.—Statistical data on work stoppages due to labor-management disputes cannot be collected in the same fashion as other labor information since such stoppages are sporadic and cannot be covered by a routine periodic reporting service. The basic measures of strike statistics as now compiled by the Bureau of Labor Statistics are the number of stoppages, the number of workers involved, and the number of man-days of idleness. Basic statistical data are obtained from the employers and unions involved, as well as from third parties, such as State and Federal mediation services, where possible. From the data given on the schedules, the Bureau prepares annual reports (published in the May *Monthly Labor Review* and later in bulletin form) which give not only the complete and verified total figures for each month of the year but also analyses on strikes by industry, State, city, and by causes, labor organizations involved, and other pertinent classifications.

Historical statistics.—In this section, tabular headnotes (as "See also *Historical Statistics*, series D 11-31") provide cross-references, where applicable, to *Historical Statistics of the United States, 1789-1945*. In that historical supplement to the *Statistical Abstract*, statistics are carried back year by year as far as possible. See also the historical appendix of the present issue of the *Abstract* for specific titles of series and the earliest year shown in the supplement.

FIG. IX.—TRENDS IN THE LABOR FORCE: 1940 TO 1950

[See tables 204 and 206]



Source: Department of Commerce, Bureau of the Census.

No. 202.—LABOR FORCE—PERSONS GAINFULLY OCCUPIED IN AGRICULTURAL AND IN NONAGRICULTURAL PURSUITS; AND WOMEN IN LABOR FORCE OR GAINFULLY OCCUPIED: 1820 TO 1940

[Figures for 1940 relate to the labor force; those for earlier years relate to gainful workers. For differences in concepts, see text statement, p. 167. See also *Historical Statistics*, series D 1-10]

YEAR	ALL PERSONS 10 YEARS OLD AND OVER					WOMEN IN LABOR FORCE OR GAIN- FULLY OCCUPIED, 15 YEARS OLD AND OVER ¹		
	Population 10 years old and over	Number of persons engaged in—				Total number	Married	
		All occupations		Nonagri- cultural pursuits	Agricul- tural pursuits		Number	Percent
		Number	Percent of population 10 and over					
1820.....	3 6, 487, 815	2, 881, 000	44. 4	812, 042	2, 068, 958			
1830.....	3 5, 639, 412	3, 931, 537	46. 5	1, 159, 034	2, 772, 453			
1840.....	4 11, 629, 006	5, 420, 000	46. 6	1, 700, 049	3, 719, 951			
1850.....	16, 452, 835	7, 697, 196	46. 8	2, 795, 314	4, 901, 882			
1860.....	22, 429, 625	10, 532, 750	47. 0	4, 325, 116	6, 207, 634			
1870.....	29, 123, 083	12, 924, 951	44. 4	6, 075, 179	6, 849, 772			
1880.....	36, 761, 607	17, 392, 099	47. 3	8, 807, 289	8, 584, 810			
1890.....	47, 413, 559	23, 318, 183	49. 2	13, 379, 810	9, 938, 373	3, 712, 144	515, 260	13. 9
1900.....	57, 949, 824	29, 073, 233	50. 2	18, 161, 235	10, 911, 998	4, 997, 415	769, 477	15. 4
1910.....	71, 580, 270	37, 370, 794	52. 2	25, 779, 027	11, 591, 767	7, 039, 828	1, 890, 661	24. 7
1920.....	82, 739, 315	42, 433, 535	51. 3	30, 984, 765	11, 448, 770	8, 346, 796	1, 920, 281	23. 0
1930.....	98, 723, 047	48, 829, 920	49. 5	38, 357, 922	10, 471, 998	10, 632, 227	3, 071, 302	28. 9
1940.....	110, 443, 129	62, 148, 251	47. 2	42, 985, 704	9, 162, 547	13, 840, 000	5, 040, 000	36. 4

¹ Figures for 1940 are revised estimates of labor force 14 years old and over during the census week; see Bureau of the Census, *Current Population Reports*, Series P-50, No. 2. Figures for prior years are for gainfully occupied 15 years old and over.

² See U. S. Bureau of the Census, *Supplementary Analysis of Twelfth Census*, p. 408.

³ Includes 9,419 out of 11,130 persons for whom age was not ascertained.

⁴ Final figures, after re-enumeration of Montgomery County, Maryland, in 1841.

⁵ Excludes persons in Indian Territory and on Indian reservations, areas specially enumerated at that census, but for which areas no occupation statistics are available. Figures for the remaining area are corrected figures; for explanation, see analysis of occupation returns for 1890 in *Twelfth Census (1900) Special Reports*, "Occupations," pp. lxvi-lxxiii.

⁶ May differ from 1940 data in other tables because of following adjustments to improve comparability: New workers have been excluded; children 10 to 13 (estimated) engaged in agricultural and nonagricultural pursuits have been included; persons on public emergency work previously in agricultural pursuits (estimated) have been included; number of persons classified in agricultural pursuits was revised as a result of occupation classification revision in 1940.

Source: Department of Commerce, Bureau of Census; 16th Census Reports, Vol. III and Vol. IV, *Comparative Occupation Statistics for the U. S., 1870-1940*, and Release Series P-9, No. 11; 15th Census Reports, Population, Vol. IV; and Current Population Reports, Series P-50, No. 2.

No. 208.—GAINFUL WORKERS 14 YEARS OLD AND OVER, 1900 TO 1930, AND TOTAL LABOR FORCE, 1940, BY AGE AND SEX

YEAR AND AGE (YEARS)	POPULATION			GAINFUL WORKERS OR LABOR FORCE ¹						
	Total	Male	Female	Total	Male	Female	Percent of popu- lation			
							Total	Male	Fe- male	
1900										
Total, 14 and over.....	51,438,154	26,413,739	25,024,415	28,282,610	23,168,149	5,114,461	55.0	87.7	20.4	
14 and 15.....	3,101,582	1,562,726	1,538,856	959,555	678,724	280,831	30.9	43.4	18.2	
16 to 20.....	7,554,565	3,716,714	3,837,851	4,093,392	2,855,425	1,237,967	54.2	70.8	32.3	
21 to 24.....	5,808,522	2,888,931	2,919,591	3,587,704	2,089,226	898,478	61.8	93.1	30.8	
25 to 34.....	12,085,480	6,224,804	5,860,616	7,162,189	5,993,847	1,168,342	59.3	96.3	19.9	
35 to 44.....	9,211,947	4,672,781	4,539,166	5,379,714	4,704,682	675,032	58.4	90.6	15.6	
45 to 64.....	6,397,441	3,402,458	2,994,983	3,691,084	3,250,259	440,825	57.7	95.5	14.7	
65 to 64.....	4,002,535	2,062,424	1,940,111	2,112,886	1,856,181	256,705	52.8	90.0	13.2	
65 and over.....	3,080,498	1,555,418	1,525,080	1,202,443	1,063,856	138,587	39.0	68.4	9.1	
Age unknown.....	200,584	127,423	73,161	93,043	76,949	17,094	46.7	59.6	24.2	
1910										
Total, 14 and over.....	64,321,252	33,361,779	30,959,473	37,271,360	29,482,534	7,788,826	57.9	88.4	25.2	
14 and 15.....	3,569,347	1,798,449	1,770,898	1,094,240	744,109	350,140	30.7	41.4	19.8	
16 to 20.....	9,197,000	4,504,179	4,692,821	5,463,223	3,615,623	1,847,600	59.4	79.2	39.9	
21 to 44.....	34,181,292	17,849,843	16,331,449	21,665,178	17,262,209	4,392,969	63.1	96.7	26.3	
45 and over.....	17,373,613	9,149,308	8,224,305	9,148,710	7,860,593	1,288,117	52.7	85.9	15.7	
1920										
Total, 14 and over.....	74,144,443	37,953,960	36,190,483	41,236,185	32,806,478	8,429,707	55.6	86.4	23.3	
14 and 15.....	3,907,710	1,958,976	1,948,734	682,795	455,989	226,806	17.5	23.3	11.6	
16 and 17.....	3,828,131	1,902,867	1,925,264	1,712,648	1,103,456	609,192	44.7	58.0	31.6	
18 and 19.....	3,740,980	1,845,240	1,895,734	2,240,203	1,443,968	802,235	60.0	78.3	42.3	
20 to 24.....	9,277,021	4,527,045	4,749,976	5,930,467	4,121,392	1,809,075	63.9	91.0	38.1	
25 to 44.....	31,278,522	16,028,920	15,249,602	18,996,959	15,579,586	3,417,370	60.7	97.2	22.4	
45 to 64.....	17,030,165	9,114,960	7,915,205	9,904,654	8,552,175	1,352,479	58.2	93.8	17.1	
65 and over.....	4,933,215	2,483,071	2,450,144	1,689,737	1,492,837	196,900	34.3	60.1	8.0	
Age unknown.....	148,699	92,875	55,824	72,722	57,075	15,647	48.9	61.5	28.0	
1930										
Total, 14 and over.....	89,100,555	45,087,507	44,013,048	48,594,592	37,915,544	10,679,048	54.5	84.1	24.3	
14 and 15.....	4,678,084	2,361,134	2,316,950	431,790	298,482	133,308	9.2	12.6	5.8	
16 and 17.....	4,603,137	2,339,070	2,324,067	1,478,841	964,494	514,347	31.7	41.2	22.1	
18 and 19.....	4,593,279	2,264,107	2,329,172	2,542,213	1,599,768	942,445	55.3	70.7	40.5	
20 to 24.....	10,870,378	5,336,815	5,533,563	7,147,053	4,799,505	2,347,548	65.7	89.9	42.4	
25 to 34.....	18,954,029	9,421,966	9,532,063	11,823,004	8,168,666	3,654,338	62.4	97.3	27.8	
35 to 44.....	17,198,840	8,816,319	8,382,521	10,600,540	8,603,202	1,997,338	61.1	97.6	22.6	
45 to 64.....	13,018,083	6,808,660	6,214,514	7,831,161	6,565,135	1,260,026	60.2	96.5	20.4	
65 to 64.....	8,396,898	4,367,500	4,029,398	4,590,562	3,941,614	648,948	54.7	90.2	16.1	
65 and over.....	6,633,805	3,326,211	3,308,594	2,204,967	1,938,749	266,218	33.2	58.3	8.0	
Age unknown.....	94,022	51,816	42,206	44,431	31,029	13,402	47.3	59.9	31.8	
1940										
Total, 14 and over.....	101,102,924	50,553,748	50,549,176	52,789,499	39,944,240	12,845,259	52.2	79.0	25.4	
14 and 15.....	4,828,249	2,440,453	2,387,796	246,521	195,019	53,602	5.2	8.0	2.2	
16 and 17.....	4,892,170	2,462,443	2,429,727	1,029,291	715,027	314,264	21.0	29.0	12.9	
18 and 19.....	5,018,894	2,495,373	2,523,521	2,645,289	1,635,798	1,009,491	52.7	65.0	40.0	
20 to 24.....	11,587,835	5,692,392	5,895,443	7,670,549	5,011,457	2,659,082	66.2	88.0	45.1	
25 to 34.....	21,339,026	10,520,974	10,818,052	13,576,571	10,015,331	3,561,240	63.6	95.2	32.9	
35 to 44.....	18,333,220	9,164,794	9,168,426	11,143,700	8,678,280	2,465,420	60.8	94.7	28.9	
45 to 54.....	15,512,071	7,962,019	7,550,052	8,095,585	7,329,310	1,666,275	58.0	92.1	22.1	
55 to 64.....	10,572,205	5,409,180	5,163,025	5,378,009	4,533,909	844,700	50.9	83.8	16.4	
65 and over.....	9,019,314	4,406,120	4,613,104	2,100,384	1,829,209	271,175	23.3	41.5	5.9	

¹ Figures for 1900 to 1930 represent gainful workers; those for 1940 represent the total labor force. For differences in concepts, see text, p. 107.

² Including data for age unknown.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. III.

EMPLOYMENT STATUS

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No. 204.—EMPLOYMENT STATUS OF THE NONINSTITUTIONAL POPULATION, BY SEX: 1929 TO 1950

[Thousands of persons 14 years old and over. Unemployed persons include persons looking for work and persons on public emergency work projects. Data in tables 204-206, based on Current Population Survey (see Sampling Note p. 181), are not entirely comparable with those presented in tables 202, 203, 210-221, which are based on reports of the 1940 census. For an explanation of differences, see Department of Commerce, Bureau of the Census, *Current Population Reports—Labor Force Bulletin* (Series P-60, No. 2). See also *Historical Statistics*, series D 11-31.]

ANNUAL AVERAGE OR MONTHLY ESTIMATE	Total, noninstitutional population ¹	IN LABOR FORCE				NOT IN LABOR FORCE			
		Total, including armed forces	Civilian labor force			Total	Keeping house	In school	Other
			Total	Em- ployed	Unem- ployed				
BOTH SEXES									
1929		49,440	49,180	47,630	1,550				
1930		50,080	49,820	45,480	4,340				
1931		50,680	50,420	42,400	8,020				
1932		51,250	51,000	38,940	12,060				
1933		51,840	51,590	38,760	12,830				
1934		52,490	52,230	40,890	11,340				
1935		53,140	52,870	42,260	10,610				
1936		53,740	53,440	44,410	9,030				
1937		54,320	54,000	46,300	7,700				
1938		54,950	54,610	44,220	10,390				
1939		55,600	55,230	45,750	9,480				
1940	100,230	56,030	55,640	47,520	8,120	44,200			
1941	101,370	57,880	55,910	50,350	5,560	43,990			
1942	102,460	60,230	56,410	53,750	2,660	42,230	28,690	6,870	7,170
1943	103,510	64,410	55,540	54,470	1,070	39,100	27,320	5,100	6,680
1944	104,480	65,890	54,630	53,960	670	38,590	27,350	4,540	6,700
1945	105,370	65,140	53,860	52,820	1,040	40,230	27,760	4,830	7,640
1946	106,370	60,820	57,520	55,250	2,270	45,550	31,020	6,360	8,170
1947	107,458	61,608	60,168	58,027	2,142	45,850	32,441	6,446	6,962
1948	108,482	62,748	61,442	59,378	2,064	45,733	32,850	6,178	6,703
1949	109,623	63,571	62,105	58,710	3,395	46,051	33,067	6,093	6,891
1950	110,779	64,599	63,099	59,957	3,142	46,181	33,068	6,197	6,926
MALE									
1940	49,930	41,870	41,480	35,550	5,930	8,060			
1941	50,420	42,740	41,270	37,350	3,920	7,680			
1942	50,910	44,110	40,300	38,580	1,720	6,800	50	2,980	3,770
1943	51,390	45,600	36,840	36,270	570	6,790	80	2,230	3,480
1944	51,830	46,520	36,460	35,110	350	5,310	60	1,830	3,420
1945	52,120	45,870	34,830	34,210	620	6,250	40	2,070	4,140
1946	52,540	43,980	40,740	38,940	1,800	8,500	70	3,210	5,280
1947	52,935	44,694	43,272	41,677	1,595	8,242	60	3,437	4,744
1948	53,363	45,150	43,858	42,428	1,430	8,213	51	3,367	4,795
1949	53,877	45,524	44,075	41,660	2,415	8,354	62	3,306	4,986
1950	54,376	45,919	44,442	42,287	2,155	8,457	51	3,244	5,132
March	54,238	45,204	43,879	40,877	3,002	9,035	80	4,283	4,672
June	54,350	46,718	45,429	43,229	2,200	7,632	78	2,136	5,419
September	54,473	46,155	44,726	43,244	1,482	8,318	74	2,730	5,514
December	54,600	45,644	43,535	42,076	1,457	8,957	118	3,931	4,908
FEMALE									
1940	50,300	14,160	14,160	11,970	2,190	36,140			
1941	50,950	14,640	14,640	13,000	1,640	36,310			
1942	51,550	16,120	16,110	15,170	940	35,430	28,640	3,390	3,400
1943	52,120	18,810	18,700	18,200	500	33,310	27,240	2,870	3,200
1944	52,650	19,370	19,170	18,550	320	33,280	27,290	2,710	3,280
1945	53,250	19,270	19,080	18,610	420	33,980	27,720	2,760	3,500
1946	53,830	16,840	16,760	16,310	470	36,990	30,950	3,150	2,890
1947	54,523	16,915	16,896	16,349	547	37,608	32,380	3,009	2,218
1948	55,118	17,599	17,583	16,950	633	37,520	32,799	2,810	1,910
1949	55,745	18,048	18,030	17,049	981	37,697	33,005	2,786	1,906
1950	56,404	18,680	18,657	17,670	987	37,724	32,977	2,954	1,794
March	56,204	17,817	17,796	16,674	1,121	38,387	33,269	3,952	1,166
June	56,353	19,459	19,437	18,253	1,184	36,894	32,686	1,796	2,413
September	56,557	18,865	18,841	17,982	859	37,692	32,942	2,651	2,099
December	56,729	19,030	19,003	18,232	770	37,700	32,834	3,639	1,227

¹ Excludes inmates of penal and mental institutions and homes for the aged, infirm, and needy.

Source: 1929-39, Department of Labor, Bureau of Labor Statistics; *Handbook of Labor Statistics, 1947 edition*. Later data, Department of Commerce, Bureau of the Census; Current Population Reports, Series P-60, Nos. 2, 13, and 19, and Series P-57.

No. 205.—CIVILIAN LABOR FORCE, BY AGE AND SEX: 1943 TO 1950

[Thousands of persons 14 years old and over. See headnote, table 204]

ANNUAL AVERAGE OR MONTHLY ESTIMATE	MALE						FEMALE					
	Total all ages	14-19 years	20-24 years	25-44 years	45-64 years	65 and over	Total all ages	14-19 years	20-24 years	25-44 years	45-64 years	65 and over
1943	36,840	3,710	2,030	15,700	13,080	2,320	18,700	2,080	3,120	8,190	3,970	490
1944	35,480	3,350	1,720	14,800	13,170	2,420	19,170	2,900	3,230	8,220	4,320	500
1945	34,830	2,950	1,650	14,610	13,260	2,460	19,030	2,920	3,180	8,230	4,410	490
1946	40,740	2,680	3,720	18,650	13,350	2,340	16,780	2,160	3,780	7,370	4,020	450
1947	43,772	3,073	4,629	19,699	13,495	2,876	16,896	2,067	4,716	7,410	4,253	445
1948	43,858	3,173	4,674	19,923	13,708	384	17,583	2,083	4,710	7,732	4,537	514
1949	44,075	3,124	4,681	20,131	13,750	454	18,030	2,053	4,659	7,986	4,777	556
1950	44,442	3,057	4,632	20,320	13,911	454	18,657	1,980	4,675	8,253	5,166	584
January	43,715	2,655	4,603	20,102	13,804	463	17,712	1,604	4,681	8,862	4,954	523
February	43,769	2,680	4,626	20,246	13,780	434	17,868	1,774	4,660	7,896	4,979	561
March	43,879	2,705	4,647	20,288	13,780	490	17,796	1,646	4,673	7,977	5,034	565
April	44,120	2,795	4,678	20,320	13,969	459	18,063	1,677	4,616	8,101	5,113	576
May	44,316	2,807	4,635	20,355	13,944	483	18,472	1,821	4,647	8,264	5,230	540
June	45,429	3,874	4,741	20,403	13,950	465	19,497	2,328	4,647	8,528	5,329	604
July	45,708	4,002	4,805	20,421	13,905	487	18,719	2,378	4,650	8,181	5,082	589
August	45,818	4,073	4,871	20,423	13,978	473	19,040	2,475	4,655	8,371	5,078	593
September	44,720	3,115	4,711	20,457	13,972	474	18,841	1,990	4,700	8,234	5,176	593
October	44,268	3,062	4,473	20,295	14,021	421	19,436	2,116	4,819	8,517	5,366	617
November	44,019	2,896	4,408	20,273	13,986	459	19,493	2,020	4,707	8,668	5,393	641
December	43,535	2,740	4,318	20,170	13,938	304	19,003	1,903	4,805	8,379	5,265	599

Source: Department of Commerce, Bureau of the Census; Current Population Reports, Series P-50, Nos. 2, 13, and 19, and Series P-57.

No. 206.—PERSONS EMPLOYED IN AGRICULTURE AND IN NONAGRICULTURAL INDUSTRIES, BY HOURS WORKED DURING THE SURVEY WEEK: 1941 TO 1950

[Thousands of persons 14 years old and over. See headnote, table 204]

ANNUAL AVERAGE OR MONTHLY ESTIMATE	PERSONS EMPLOYED IN AGRICULTURE					PERSONS EMPLOYED IN NONAGRICULTURAL INDUSTRIES				
	Total	Worked 35 hours or more	Worked 15 to 34 hours	Worked 1 to 14 hours	With a job but not at work ¹	Total	Worked 35 hours or more	Worked 15 to 34 hours	Worked 1 to 14 hours	With a job but not at work ¹
1941	9,100	7,430	1,400	110	160	41,250	35,240	4,070	1,120	820
1942	9,250	7,690	1,330	140	90	44,800	38,230	4,100	1,160	1,010
1943	9,080	7,740	1,140	110	90	45,930	39,690	3,510	1,060	1,130
1944	9,950	6,970	1,810	160	210	45,010	38,060	4,230	1,170	1,550
1945	8,580	6,330	1,800	280	220	44,240	36,540	4,540	1,370	1,790
1946	8,320	6,250	1,060	210	200	46,930	39,460	4,200	1,210	2,060
1947	8,266	6,067	1,943	241	285	40,761	41,588	4,627	1,407	2,188
1948 ²	7,973	5,808	1,637	242	287	51,405	40,411	6,887	1,641	2,465
1949 ²	8,026	5,906	1,621	201	209	50,084	38,479	8,069	1,816	2,321
1950	7,507	5,394	1,589	294	231	52,450	39,858	8,179	1,997	2,417
January	6,198	3,970	1,459	329	431	50,749	40,839	9,251	1,974	1,686
February	6,223	4,334	1,271	300	317	50,730	41,433	5,271	2,085	1,941
March	6,675	4,551	1,575	255	295	50,877	41,334	6,715	2,102	1,725
April	7,195	5,125	1,503	318	250	51,473	41,143	6,552	2,183	1,607
May	8,062	5,970	1,013	292	187	51,660	43,033	5,149	1,949	1,637
June	9,046	6,975	1,739	246	88	52,436	43,117	5,168	1,843	2,323
July	8,440	6,348	1,695	238	158	52,774	42,072	10,201	1,050	6,852
August	8,160	6,170	1,475	295	223	54,207	43,835	4,583	1,545	4,246
September ³	7,811	5,259	2,028	356	170	53,415	42,042	20,327	1,984	2,661
October	8,491	6,547	1,611	245	88	53,273	42,720	7,023	1,990	1,531
November ³	7,551	5,487	1,594	306	163	53,721	43,546	6,417	2,331	1,427
December	6,234	3,983	1,505	348	309	54,075	44,177	6,002	2,319	1,677

¹ Persons who had a job or business, but who did not work at all during entire survey week because of illness, bad weather, vacation, labor dispute, or because of temporary lay-off with definite instructions to return to work within 30 days of lay-off. Also persons scheduled to report within 30 days to new job.² Nonagricultural data affected by occurrence of legal holidays in three survey weeks and are not, therefore, directly comparable with 1947 annual averages.³ Survey week contains legal holiday.

Source: Department of Commerce, Bureau of Census; Current Population Reports, Series P-50, Nos. 2, 13, and 19, and Series P-57.

No. 207.—EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY DIVISION: 1919 TO 1950

[In thousands. Includes all full- and part-time employees who worked during, or received pay for the pay period ending nearest 15th of month. Excludes proprietors, self-employed persons, domestic servants, and personnel of armed forces. Data have been adjusted to levels indicated by Unemployment Insurance Agencies and Bureau of Old-Age and Survivors Insurance data through 1947]

YEAR	Total	Mining	Contract construction	Manufacturing	Transportation and public utilities	Trade	Finance	Service	Government
1919	26,829	1,124	1,021	10,534	3,711	4,664	1,050	2,054	2,871
1920	27,088	1,230	848	10,534	3,998	4,623	1,110	2,142	2,603
1925	28,505	1,080	1,446	9,786	3,824	5,810	1,106	2,501	2,802
1929	31,041	1,078	1,497	10,534	3,907	6,401	1,431	3,127	3,066
1930	29,143	1,000	1,372	9,401	3,675	6,064	1,398	3,084	3,149
1935	26,792	888	912	8,907	2,771	5,692	1,262	2,883	3,477
1937	30,718	1,006	1,112	10,606	3,114	6,543	1,355	3,233	3,749
1940	32,031	916	1,294	10,780	3,013	6,040	1,419	3,477	4,192
1941	36,164	947	1,790	12,974	3,248	7,416	1,462	3,705	4,622
1942	39,697	983	2,170	15,051	3,433	7,833	1,440	3,857	5,431
1943	42,042	917	1,567	17,381	3,619	7,189	1,401	3,910	6,049
1944	41,480	883	1,094	17,111	3,798	7,260	1,374	3,934	6,026
1945	40,069	826	1,132	15,302	3,872	7,522	1,394	4,055	5,966
1946	41,412	852	1,661	14,461	4,023	8,602	1,586	4,621	5,607
1947	43,371	943	1,082	15,247	4,122	9,196	1,641	4,786	5,454
1948	44,201	981	2,165	15,288	4,151	9,491	1,716	4,790	5,613
1949	43,006	932	2,156	14,146	3,977	9,438	1,763	4,782	5,811
1950	44,124	904	2,318	14,884	4,010	9,524	1,812	4,761	5,910

¹ Automotive repair service is included under "Service" beginning 1939. It was formerly included under "Trade" through 1946.

Source: Department of Labor, Bureau of Labor Statistics. Monthly figures published currently in Monthly Labor Review and mimeographed releases.

No. 208.—ALL EMPLOYEES AND PRODUCTION WORKERS IN MANUFACTURING INDUSTRY GROUPS: 1948 TO 1950

[In thousands. Includes all full- and part-time employees who worked during, or received pay for the pay period ending nearest 15th of month. Data have been adjusted to levels indicated by Unemployment Insurance Agencies and the Bureau of Old-Age and Survivors Insurance data through 1947]

INDUSTRY GROUP	ALL EMPLOYEES			PRODUCTION WORKERS		
	1948	1949	1950	1948	1949	1950
Manufacturing	15,286	14,146	14,884	12,717	11,597	12,264
Durable goods	8,315	7,465	8,008	6,909	6,096	6,622
Ordnance and accessories	28.1	24.8	24.7	23.9	20.2	19.8
Lumber and wood products (except furniture)	812	736	792	752	676	730
Furniture and fixtures	348	315	357	306	272	311
Stone, clay, and glass products	514	484	512	448	416	441
Primary metal industries	1,247	1,101	1,220	1,083	940	1,053
Fabricated metal products (except ordnance machinery, and transportation equipment)	976	859	933	812	701	776
Machinery (except electrical)	1,533	1,311	1,352	1,203	1,001	1,040
Electrical machinery	869	750	836	656	552	636
Transportation equipment	1,263	1,212	1,273	1,031	987	1,044
Instruments and related products	260	238	250	200	177	186
Miscellaneous manufacturing industries	406	426	459	394	354	385
Nondurable goods	6,970	6,681	6,876	5,808	5,501	5,642
Food and kindred products	1,536	1,523	1,542	1,197	1,172	1,168
Tobacco manufactures	100	94	88	83	87	81
Textile-mill products	1,362	1,224	1,207	1,275	1,136	1,206
Apparel and other finished textile products	1,162	1,136	1,159	1,049	1,022	1,042
Paper and allied products	470	447	472	405	382	404
Printing, publishing, and allied industries	725	727	743	501	495	503
Chemicals and allied products	609	664	686	520	485	490
Products of petroleum and coal	250	245	245	192	188	185
Rubber products	259	234	252	209	186	203
Leather and leather products	410	388	394	368	347	355

Source: Department of Labor, Bureau of Labor Statistics. Monthly figures published currently in the Monthly Labor Review and mimeographed releases.

No. 209.—EMPLOYEES (ANNUAL AVERAGE) IN NONAGRICULTURAL ESTABLISHMENTS,
BY STATE: 1947 TO 1950

[In thousands. Prepared in cooperation with State agencies]

DIVISION AND STATE	NONAGRICULTURAL				MANUFACTURING			
	1947	1948	1949	1950	1947	1948	1949	1950
New England:								
Maine.....	262.0	264.6	252.5	1 254.2	114.5	113.0	104.4	1 107.7
New Hampshire.....	166.7	171.3	162.8	166.8	82.8	82.3	74.5	77.4
Vermont.....	98.6	98.7	94.3	96.1	39.8	37.7	34.2	35.7
Massachusetts.....	1,701.5	1,737.2	1,687.3	1,734.2	721.9	720.6	673.0	701.3
Rhode Island.....	292.9	296.3	279.6	291.8	152.5	151.7	135.1	145.7
Connecticut.....	773.7	775.6	729.1	1 750.1	415.7	404.9	351.0	1 371.2
Middle Atlantic:								
New York.....	5,557.7	5,633.8	5,509.5	5,570.2	1,903.7	1,886.2	1,764.9	1,821.5
New Jersey.....	1,613.5	1,645.8	1,568.5	1,606.0	775.3	776.7	702.9	724.5
Pennsylvania.....	3,028.3	3,667.3	3,476.9	3,540.6	1,524.5	1,520.3	1,356.4	1,403.3
East North Central:								
Ohio.....					1,245.1	1,237.8	1 1,115.1	1,183.6
Indiana.....	1,196.4	1,217.0	1,160.4	1,221.5	562.4	562.2	516.8	563.1
Illinois.....	3,120.9	3,182.5	3,072.4		1,248.0	1,237.0	1,136.2	
Michigan.....					1,041.7	1,058.3	981.2	1,065.5
Wisconsin.....	984.5	1,010.8	973.5	1,004.1	433.1	437.7	405.5	426.8
West North Central:								
Minnesota.....	770.6	793.1	772.0	789.4	190.5	197.0	186.4	194.9
Iowa.....	570.9	589.5	583.7	588.8	149.6	152.2	147.7	149.4
Missouri.....	1,116.4	1,142.3	1,118.8	1,157.7	348.8	350.8	334.4	347.8
North Dakota.....	99.1	105.8	108.8	111.4	6.1	6.1	5.9	6.0
South Dakota.....	110.2	117.5	116.7	118.1	11.3	11.5	11.2	11.2
Nebraska.....	295.5	305.0	306.3	312.2	40.3	49.0	48.6	49.8
Kansas.....	425.0	442.3	445.3	458.3	81.5	84.3	86.8	92.2
South Atlantic:								
Delaware.....					45.9	46.4	44.3	46.4
Maryland.....	670.8	708.4	683.1	698.5	230.3	231.8	210.4	215.5
District of Columbia.....					16.8	16.7	16.3	16.0
Virginia.....			763.9	780.6	234.5	235.6	219.1	226.2
West Virginia.....		543.9	510.3	511.4	137.0	140.2	127.2	132.3
North Carolina.....	863.6	878.7	850.1	892.9	411.8	414.8	387.1	414.8
South Carolina.....	426.1	446.2	432.6	446.6	202.1	210.0	199.5	208.3
Georgia.....	740.0	759.6	751.4	784.6	273.7	279.9	263.6	281.8
Florida.....	631.8	649.7	651.5	668.3	92.8	94.9	90.8	95.0
East South Central:								
Kentucky.....					136.3	139.9	131.2	138.9
Tennessee.....	700.5	735.8	701.9	726.6	253.6	259.1	235.8	245.9
Alabama.....			592.4	601.8	224.1	226.9	206.4	213.5
Mississippi.....					91.9	90.0	77.4	84.9
West South Central:								
Arkansas.....	283.0	290.8	283.6	293.0	75.1	77.0	70.0	74.2
Louisiana.....					151.0	151.6	138.9	135.9
Oklahoma.....	433.6	459.1	462.8	472.9	92.4	96.5	64.1	65.9
Texas.....				1,887.1	823.6	339.6	335.9	351.6
Mountain:								
Montana.....	136.4	143.4	145.0	147.3	18.4	18.4	17.8	18.2
Idaho.....	121.7	124.0	124.3	129.0	20.5	21.3	20.0	21.8
Wyoming.....	72.7	79.5	79.2	80.1	6.3	6.3	6.0	6.1
Colorado.....	330.5	340.0	333.8	344.5	57.5	57.6	53.9	57.3
New Mexico.....	122.0	133.5	139.7	145.8	0.1	9.9	10.8	11.5
Arizona.....	147.9	156.9	155.2	159.7	14.2	14.8	14.0	14.9
Utah.....	179.7	182.8	183.2	188.0	26.5	27.5	27.7	28.5
Nevada.....	53.4	52.8	51.5	53.6	3.3	3.3	3.0	3.2
Pacific:								
Washington.....	659.9	674.3	658.7	661.8	173.5	174.5	169.4	169.3
Oregon.....	417.4	430.9	415.0	434.7	132.8	137.4	125.3	135.0
California.....	3,077.0	3,159.7	3,091.0	3,207.3	718.8	731.1	700.1	758.8

1 Not strictly comparable with data for earlier years.

Source: Department of Labor, Bureau of Labor Statistics. Published quarterly in Monthly Labor Review and monthly in mimeographed release.

No. 210.—INDEXES OF PRODUCTION-WORKER EMPLOYMENT IN MANUFACTURING INDUSTRIES, BY MONTHS (ADJUSTED FOR SEASONAL VARIATIONS): 1940 TO 1950

[1939 average=100. Based on unadjusted monthly indexes published currently in Bureau of Labor Statistics Monthly Labor Review]

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1940.....	106.8	105.3	104.2	103.5	103.5	103.9	104.7	107.3	109.5	112.0	114.1	116.6	107.5
1941.....	118.9	120.9	123.7	127.0	130.4	133.9	136.9	138.6	139.5	140.3	141.0	141.6	132.8
1942.....	143.3	145.2	147.7	150.2	152.8	154.5	157.3	160.3	163.2	166.0	169.1	172.9	156.9
1943.....	175.7	178.0	180.3	181.7	182.3	184.3	185.5	186.5	185.5	186.6	187.6	180.1	183.3
1944.....	185.1	184.5	182.5	180.5	179.4	178.3	177.3	176.6	174.8	173.8	173.1	173.8	178.3
1945.....	174.4	174.8	173.6	171.6	169.3	165.9	160.9	156.1	154.0	153.8	154.5	155.3	157.0
1946.....	137.9	128.8	137.6	145.2	146.5	148.5	150.6	153.5	154.9	155.1	157.0	157.2	147.8
1947.....	157.0	157.3	157.4	157.1	155.5	155.2	154.2	154.5	155.2	155.9	156.7	157.8	156.2
1948.....	158.2	156.6	156.9	154.0	153.9	155.0	156.0	155.3	155.3	155.0	154.4	152.4	155.2
1949.....	149.7	147.6	145.6	143.4	140.7	140.0	139.1	139.4	141.1	136.3	136.3	139.3	141.6
1950.....	140.5	140.2	141.3	143.2	147.1	148.9	150.9	155.0	156.0	157.7	157.7	158.1	149.7

Source: Board of Governors of the Federal Reserve System. Published currently in Federal Reserve Bulletin.

No. 211.—EMPLOYEES IN SELECTED NONMANUFACTURING INDUSTRIES: 1948 TO 1950

[In thousands. Includes all full- and part-time employees who worked during, or received pay for pay period ending nearest 15th of month. Data have been adjusted to levels indicated by Unemployment Insurance Agencies and Bureau of Old-Age and Survivors Insurance data through 1947]

INDUSTRY	1948	1949	1950	1950					
				Feb.	Apr.	June	Aug.	Oct.	Dec.
Mining.....	981	932	904	595	939	946	950	939	937
Metal mining.....	105.1	100.1	101.0	97.9	98.5	101.8	102.5	101.5	104.4
Iron mining.....	36.6	33.7	35.5	33.6	33.8	36.1	37.0	36.6	35.9
Copper mining.....	27.8	27.3	28.1	27.7	28.0	28.0	28.2	28.1	29.0
Lead and zinc mining.....	21.7	20.6	19.7	18.8	19.1	20.0	20.0	19.9	21.0
Anthracite.....	80.0	77.3	75.1	75.9	75.3	75.3	75.3	74.4	73.0
Bituminous coal.....	438.2	399.0	375.6	82.6	419.0	410.4	497.8	405.8	404.8
Crude petroleum and natural gas production.....	257.5	250.0	255.3	249.8	251.4	258.9	261.2	255.5	256.7
Nonmetallic mining and quarrying.....	100.1	96.4	97.4	88.6	94.5	100.0	103.4	102.3	98.3
Transportation and public utilities.....	4,151	3,977	4,010	3,841	3,928	4,023	4,120	4,132	4,125
Transportation.....	2,934	2,754	2,801	2,651	2,733	2,813	2,891	2,912	2,903
Interstate railroads.....	1,517	1,366	1,390	1,290	1,366	1,407	1,441	1,462	1,400
Local railways and bus lines.....	163	158	148	162	150	147	146	145	145
Trucking and warehousing.....	566	547	584	545	554	577	614	621	622
Other transportation and services.....	687	683	679	664	673	682	690	684	681
Telephone.....	634.2	632.2	614.8	606.7	609.2	614.6	622.9	620.9	620.3
Telegraph.....	60.8	52.6	47.2	46.2	46.9	46.7	47.2	47.9	48.0
Other public utilities.....	521	537	546	536	538	548	558	550	547
Trade.....	9,491	9,438	9,524	9,152	9,346	9,411	9,474	9,752	10,443
Wholesale trade.....	2,533	2,522	2,544	2,495	2,477	2,502	2,582	2,625	2,616
Retail trade.....	6,958	6,916	6,980	6,657	6,869	6,909	6,892	7,127	7,827
General merchandise stores.....	1,470	1,480	1,493	1,360	1,466	1,412	1,387	1,530	2,052
Food and liquor stores.....	1,195	1,198	1,209	1,185	1,200	1,205	1,200	1,219	1,204
Automotive and accessories dealers.....	634	676	728	700	706	733	740	741	753
Apparel and accessories stores.....	577	554	536	496	545	536	491	555	642
Other retail trade.....	3,081	3,008	3,014	2,916	2,952	3,024	3,065	3,073	3,116
Finance.....	1,716	1,763	1,812	1,777	1,803	1,827	1,837	1,821	1,828
Banks and trust companies.....	403	416	427	416	420	427	435	433	439
Security dealers and exchanges.....	57.9	55.5	59.0	67.2	58.2	60.0	61.4	60.8	61.3
Insurance carriers and agents.....	589	619	646	634	639	646	658	651	655
Other finance agencies and real estate.....	665	672	680	670	686	694	683	676	673
Service.....	4,799	4,782	4,761	4,696	4,757	4,826	4,827	4,757	4,694
Hotels and lodging places.....	478	464	466	430	441	482	512	441	430
Laundries.....	350.1	352.2	353.5	345.0	347.4	362.1	358.6	355.5	353.3
Cleaning and dyeing plants.....	140.9	146.9	147.5	139.7	146.1	155.9	147.1	151.1	146.8
Motion pictures.....	241	237	241	236	236	240	244	244	242

Source: Department of Labor, Bureau of Labor Statistics. Monthly figures published currently in Monthly Labor Review and in mimeographed releases.

No. 212.—FARM EMPLOYMENT AND WAGE RATES: 1909 TO 1950

[See also *Historical Statistics*, series D 172-176 and E 61-68 for unrevised data]

YEAR	NUMBER OF WORKERS ¹ (THOUSANDS)			FARM WAGE RATES ²				Index of farm wage rates (1910- 14=100)
	Total	Family ³	Hired ⁴	Per month		Per day		
				With board	Without board	With board	Without board	
1909	12,209	9,341	2,868	\$22.00	\$28.00	\$1.00	\$1.25	96
1910	12,146	9,269	2,877	21.00	28.00	1.05	1.35	95
1915	11,981	9,047	2,934	22.50	30.00	1.10	1.40	102
1917	11,789	8,856	2,933	31.00	40.50	1.55	1.90	141
1918	11,348	8,507	2,841	37.50	48.50	2.05	2.45	177
1920	11,302	8,479	2,823	51.00	65.00	2.80	3.30	241
1925	11,466	8,579	2,887	38.50	49.00	2.00	2.35	183
1929	11,282	8,302	2,980	40.00	51.00	2.00	2.30	187
1930	11,161	8,329	2,832	37.50	48.00	1.80	2.15	175
1933	11,347	8,861	2,486	18.00	25.50	.90	1.15	89
1935	11,654	9,130	2,524	22.00	30.50	1.10	1.35	110
1940	11,671	8,866	2,805	27.50	37.50	1.30	1.60	131
1941	11,410	8,652	2,757	34.50	44.50	1.65	1.95	160
1942	11,458	8,680	2,769	45.50	59.00	2.20	2.55	208
1943	11,329	8,704	2,625	50.00	77.00	2.90	3.30	274
1944	11,055	8,643	2,412	71.00	91.00	3.50	3.95	328
1945	10,813	8,548	2,265	79.00	101.00	3.85	4.35	366
1946	11,092	8,766	2,326	86.00	108.00	4.20	4.80	399
1947	11,166	8,759	2,407	92.00	117.00	4.50	5.10	424
1948	11,080	8,595	2,485	99.00	124.00	4.80	5.40	445
1948 ⁵				101.00	122.00	4.50	4.45	445
1949 ⁵	10,756	8,326	2,430	98.00	121.00	4.45	4.45	430
1950 ⁵	10,348	8,040	2,308	99.00	121.00	4.45	4.50	432

¹ Data have been revised and are arithmetic means of monthly estimates of persons employed during last complete calendar week in each month ending at least one day before last of month.

² Weighted averages of wage rates as reported quarterly by crop reporters.

³ Includes farm operators doing one or more hours of farm work and members of their families doing 15 hours or more of unpaid farm work during survey week.

⁴ Includes all persons doing one or more hours of farm work for pay during survey week. Members of operator's families doing any farm work for cash wages are counted as hired workers.

⁵ New series of wage rates begun in 1948; not entirely comparable with those of previous years.

Source: Department of Agriculture, Bureau of Agricultural Economics; monthly report, Farm Labor.

No. 213.—FARM EMPLOYMENT, BY GEOGRAPHIC DIVISIONS: 1948, 1949, AND 1950

[In thousands. For last week in each month ending at least one day before last of month]

GEOGRAPHIC DIVISIONS	1948		1949				1950			
	Dec. 19-25	Mar. 20-26	June 19-25	Sept. 18-24	Dec. 18-24		Mar. 19-25	June 18-24	Sept. 17-23	Dec. 24-30
TOTAL WORKERS										
United States	7,155	9,444	12,140	14,694	7,150		9,374	11,692	13,703	6,742
New England	172	204	275	283	171		207	258	273	103
Middle Atlantic	488	538	729	763	482		536	725	736	453
East North Central	1,213	1,400	1,768	1,743	1,206		1,413	1,730	1,657	1,184
West North Central	1,406	1,624	2,124	2,108	1,393		1,594	2,086	2,008	1,347
South Atlantic	1,255	1,951	2,587	2,968	1,248		1,965	2,498	2,776	1,159
East South Central	986	1,522	1,858	3,117	1,009		1,458	1,741	2,828	920
West South Central	972	1,470	1,661	2,373	958		1,457	1,543	2,111	878
Mountain	264	309	478	570	272		315	480	546	200
Pacific	398	426	660	769	411		429	631	708	378
HIRED WORKERS¹										
United States	979	1,778	3,231	4,156	953		1,743	3,106	3,852	885
New England	36	48	79	109	37		54	72	102	35
Middle Atlantic	93	100	209	241	90		99	208	236	82
East North Central	125	192	317	442	116		176	309	402	118
West North Central	105	156	446	387	102		157	447	399	103
South Atlantic	228	473	809	598	207		459	803	574	189
East South Central	107	321	390	385	107		318	372	800	99
West South Central	99	269	448	833	93		257	395	751	84
Mountain	57	65	188	235	61		63	187	224	61
Pacific	129	154	336	446	140		160	313	394	114

¹ Includes all persons doing one or more hours of farm work for pay during survey week. Members of operator's families doing any farm work for cash wages are counted as hired workers.

Source: Department of Agriculture, Bureau of Agricultural Economics; monthly report, Farm Labor.

FARM WAGE RATES

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NO. 214.—FARM WAGE RATES, BY GEOGRAPHIC DIVISION: 1949 AND 1950

(Some wage rates in certain geographic divisions not obtained because seldom used)

GEOGRAPHIC DIVISIONS	1949					1950				
	Jan. 1	Apr. 1	July 1	Oct. 1	Annual average	Jan. 1	Apr. 1	July 1	Oct. 1	Annual average
Per month with board and room:										
United States.....	\$102.00	\$97.00	\$102.00	\$99.00	\$99.00	\$96.00	\$92.00	\$98.00	\$102.00	\$99.00
New England.....	110.00	103.00	100.00	98.00	101.00	95.00	92.00	93.00	98.00	95.00
Middle Atlantic.....	100.00	97.00	97.00	95.00	96.00	89.00	90.00	91.00	96.00	93.00
East North Central.....	97.00	95.00	95.00	94.00	94.00	89.00	91.00	93.00	99.00	94.00
West North Central.....	98.00	103.00	108.00	101.00	102.00	93.00	96.00	104.00	103.00	101.00
Mountain.....	121.00	127.00	128.00	121.00	123.00	116.00	122.00	123.00	128.00	124.00
Pacific.....	149.00	150.00	153.00	148.00	148.00	143.00	144.00	150.00	152.00	149.00
Per month with house:										
United States.....	122.00	116.00	130.00	120.00	121.00	118.00	113.00	126.00	123.00	121.00
New England.....	141.00	133.00	127.00	122.00	129.00	126.00	123.00	124.00	126.00	128.00
Middle Atlantic.....	131.00	128.00	128.00	126.00	127.00	124.00	124.00	128.00	130.00	128.00
East North Central.....	123.00	122.00	120.00	117.00	120.00	117.00	118.00	118.00	121.00	120.00
West North Central.....	122.00	126.00	129.00	122.00	124.00	117.00	121.00	126.00	126.00	124.00
Mountain.....	158.00	160.00	158.00	153.00	156.00	150.00	157.00	152.00	158.00	156.00
Pacific.....	192.00	192.00	192.00	192.00	192.00	190.00	187.00	184.00	192.00	190.00
Per week with board and room:										
United States.....	24.00	23.50	24.75	23.75	23.75	22.25	22.25	23.75	24.75	23.50
New England.....	28.50	27.50	26.50	26.25	26.75	25.00	24.25	24.00	26.00	25.00
Middle Atlantic.....	26.00	25.25	26.00	25.25	25.25	23.50	24.50	25.00	26.25	25.25
Per week without board or room:										
United States.....	29.75	30.25	32.75	30.75	30.75	29.25	29.50	32.25	31.25	31.00
New England.....	39.25	38.00	37.25	37.25	37.50	36.00	35.00	35.50	37.00	36.25
Middle Atlantic.....	35.75	35.50	35.50	34.50	34.75	32.50	34.00	35.00	35.00	34.75
Per day with board and room:										
United States.....	4.50	3.95	4.85	4.35	4.45	4.15	3.80	4.80	4.50	4.45
East North Central.....	4.90	4.70	4.90	4.80	4.80	4.55	4.55	4.90	4.95	4.80
West North Central.....	5.10	5.00	5.60	5.20	5.40	4.85	4.80	5.50	5.40	5.30
Per day with house:										
United States.....	3.65	3.40	3.55	3.60	3.50	3.50	3.30	3.45	3.70	3.50
South Atlantic.....	3.50	3.40	3.25	3.35	3.35	3.35	3.30	3.25	3.40	3.35
East South Central.....	3.00	2.80	2.85	2.85	2.85	2.70	2.75	2.80	3.00	2.85
West South Central.....	3.90	3.80	4.25	4.30	4.05	3.90	3.70	4.05	4.20	3.95
Per day without board or room:										
United States.....	4.65	4.25	4.45	4.75	4.45	4.30	4.15	4.40	4.95	4.50
New England.....	6.70	6.80	6.50	6.30	6.50	6.10	6.30	6.30	6.70	6.40
Middle Atlantic.....	6.20	6.10	6.20	6.10	6.10	5.90	5.90	6.00	6.40	6.20
East North Central.....	6.00	5.90	6.00	5.90	5.90	5.70	5.70	6.00	6.10	6.00
West North Central.....	6.40	6.00	7.00	6.50	6.70	6.10	6.10	6.90	6.80	6.70
South Atlantic.....	4.25	4.00	3.90	4.00	3.95	3.95	3.90	3.90	4.10	3.95
East South Central.....	4.35	3.40	3.50	3.40	3.45	3.30	3.25	3.35	3.60	3.40
West South Central.....	4.50	4.25	4.70	4.85	4.65	4.30	4.30	4.50	4.85	4.55
Mountain.....	6.30	6.40	6.60	6.50	6.50	5.80	6.30	6.50	6.90	6.60
Per hour with house:										
United States.....	.57	.52	.69	.73	.63	.56	.51	.67	.75	.62
South Atlantic.....	.47	.45	-----	-----	.45	.45	.43	-----	-----	.45
East South Central.....	.39	.38	-----	-----	.38	.38	.38	-----	-----	.40
West South Central.....	.50	.46	-----	-----	.49	.47	.46	-----	-----	.48
Pacific.....	.87	.88	.88	.86	.87	.85	.83	.85	.88	.86
Per hour without board or room:										
United States.....	.77	.71	.74	.64	.68	.75	.70	.73	.66	.69
New England.....	.89	.87	.85	.84	.85	.84	.82	.83	.87	.85
Middle Atlantic.....	.80	.79	.80	.80	.80	.77	.77	.80	.83	.81
East North Central.....	.83	.80	.82	.80	.81	.79	.78	.82	.84	.83
West North Central.....	.85	.83	.88	.84	.86	.83	.82	.86	.86	.86
South Atlantic.....	.54	.51	.47	.49	.49	.51	.51	.48	.51	.50
East South Central.....	.49	.45	.45	.43	.43	.46	.46	.45	.46	.46
West South Central.....	.57	.53	.54	.58	.57	.53	.53	.53	.58	.57
Mountain.....	.80	.84	.84	.81	.82	.76	.79	.80	.84	.82
Pacific.....	.95	.93	.93	.92	.93	.92	.89	.91	.94	.92

Source: Department of Agriculture, Bureau of Agricultural Economics; monthly report, Farm Labor.

No. 215.—FARM LABOR—FARMS REPORTING, PERSONS WORKING ON FARMS FIRST WEEK OF JAN. 1945, AND WAGES PAID, 1944

[Relates to persons 14 years old and over working equivalent of 2 or more days during first week of January 1945
Excludes housework and contract construction work]

DIVISION AND STATE	FAMILY AND/OR HIRED WORKERS		FAMILY WORKERS		HIRED WORKERS		CASH WAGES PAID FOR HIRED LABOR IN 1944	
	Farms report- ing	Persons work- ing	Farms report- ing	Persons work- ing	Farms report- ing	Persons work- ing	Farms report- ing	Amount (\$1,000)
United States.....	5,155,346	8,373,239	5,111,005	7,624,898	402,489	748,341	2,799,026	1,861,026
New England.....	117,184	182,269	116,271	160,624	16,286	31,645	63,659	77,399
Maine.....	30,044	41,745	30,064	37,319	2,707	4,426	17,955	18,516
New Hampshire.....	14,820	22,746	14,687	19,728	1,051	3,018	7,298	5,956
Vermont.....	20,447	34,002	20,171	28,884	3,601	5,118	13,877	9,604
Massachusetts.....	28,949	46,613	28,142	35,462	4,666	11,151	14,179	21,845
Rhode Island.....	3,333	6,281	3,286	5,129	476	1,152	1,610	2,589
Connecticut.....	18,985	30,882	18,609	24,102	3,185	6,780	8,740	18,890
Middle Atlantic.....	312,315	538,424	308,105	466,814	49,613	81,610	179,763	161,288
New York.....	133,539	230,728	131,880	188,796	25,829	41,932	80,847	79,652
New Jersey.....	24,476	47,658	24,100	35,585	5,842	12,073	14,339	30,185
Pennsylvania.....	154,300	260,038	152,625	232,483	17,942	27,605	84,577	51,452
East North Central.....	856,336	1,380,952	849,342	1,273,454	79,297	107,498	486,270	227,248
Ohio.....	195,455	303,455	194,186	283,890	13,249	19,556	96,172	42,356
Indiana.....	167,030	240,495	156,033	226,850	9,770	13,665	78,913	30,984
Illinois.....	186,305	298,686	184,185	269,642	21,188	29,044	115,973	63,142
Michigan.....	150,386	232,518	149,405	217,569	10,304	14,940	80,148	39,692
Wisconsin.....	107,160	305,798	106,633	275,514	24,786	30,284	116,064	51,075
West North Central.....	961,255	1,670,046	955,777	1,473,533	74,879	96,513	609,344	269,558
Minnesota.....	175,663	299,704	174,704	280,205	15,887	19,585	118,437	47,507
Iowa.....	197,803	308,387	196,542	285,209	10,691	23,178	124,831	56,880
Missouri.....	221,559	333,524	220,262	317,150	11,129	16,365	109,298	40,481
North Dakota.....	63,600	106,256	63,149	99,500	5,510	6,756	53,983	34,785
South Dakota.....	64,871	109,644	64,540	103,464	4,873	6,180	47,027	20,351
Nebraska.....	107,690	197,757	107,260	184,705	9,579	13,052	69,369	32,143
Kansas.....	130,069	214,688	129,820	203,291	8,210	11,397	86,390	37,410
South Atlantic.....	890,082	1,444,094	881,723	1,322,109	62,748	121,985	483,650	215,693
Delaware.....	8,390	14,450	8,299	12,191	1,105	2,265	4,983	5,191
Maryland.....	34,785	64,821	33,761	51,761	7,778	13,060	25,438	23,333
District of Columbia.....	36	208	34	39	3	169	21	273
Virginia.....	140,887	209,559	139,027	191,585	9,372	17,974	70,946	34,726
West Virginia.....	74,931	113,498	74,627	109,732	2,096	3,766	37,216	8,560
North Carolina.....	251,954	395,909	250,783	381,183	8,923	14,726	152,173	41,468
South Carolina.....	134,988	221,749	133,735	207,395	7,145	14,354	64,962	22,163
Georgia.....	192,036	314,143	190,504	294,486	9,240	19,657	90,065	31,470
Florida.....	52,125	109,751	51,058	73,737	7,072	36,014	31,306	48,515
East South Central.....	816,633	1,261,054	813,038	1,214,819	25,457	46,235	300,757	87,427
Kentucky.....	214,380	317,876	213,118	301,352	9,985	16,524	93,788	27,021
Tennessee.....	207,118	307,459	206,321	296,202	6,722	11,167	84,090	18,598
Alabama.....	188,383	293,539	187,523	281,968	5,738	11,581	67,726	17,572
Mississippi.....	206,752	342,180	206,076	335,217	3,017	6,993	55,158	23,335
West South Central.....	774,141	1,239,232	768,225	1,147,839	43,849	91,393	378,724	258,122
Arkansas.....	169,672	260,384	168,886	251,528	4,694	8,856	61,949	35,226
Louisiana.....	112,896	184,847	112,136	195,983	5,633	18,954	42,024	30,102
Oklahoma.....	149,185	233,890	148,574	223,858	6,552	10,032	81,970	38,237
Texas.....	342,388	560,111	338,629	506,560	26,970	53,551	192,781	154,555
Mountain.....	187,795	325,299	185,337	273,271	23,352	52,028	132,587	162,852
Montana.....	34,010	59,629	33,534	49,387	5,677	10,242	25,332	27,451
Idaho.....	36,577	57,282	36,284	52,267	2,865	5,015	28,836	29,415
Wyoming.....	12,106	22,739	11,900	17,685	2,132	5,054	8,577	14,095
Colorado.....	42,327	73,793	41,775	64,046	5,204	9,747	30,689	35,761
New Mexico.....	27,038	50,256	26,764	43,146	2,992	7,110	14,035	14,815
Arizona.....	10,853	23,022	10,544	13,875	2,179	9,147	6,284	23,082
Utah.....	21,778	31,893	21,531	28,600	1,542	3,293	16,790	12,774
Nevada.....	3,076	6,685	3,005	4,255	761	2,420	2,044	5,459
Pacific.....	239,605	431,869	234,187	312,435	37,008	119,434	164,272	401,440
Washington.....	67,493	100,079	66,915	99,788	4,935	10,282	41,805	61,227
Oregon.....	53,524	80,606	53,127	71,781	3,946	8,825	32,780	38,246
California.....	118,688	251,183	114,145	150,866	28,127	100,327	89,687	301,967

Source: Department of Commerce, Bureau of the Census; 1945 Census of Agriculture, Vol. II.

Sampling Note

The sample used for the Current Population Survey (Monthly Report on the Labor Force) consists of approximately 25,000 households living in 125 counties and independent cities grouped in 63 areas. The chances are about 19 in 20 that the relative sampling variability of the estimated totals presented from the labor force survey are less than the following:

SEX	CIVILIAN LABOR FORCE			Not in the labor force
	Total	Employed	Unemployed	
	Percent	Percent	Percent	Percent
Both sexes.....	2	2	18	4
Male.....	2	2	18	4
Female.....	5	5	20	2

The percentages shown in this table represent the maximum differences to be expected between totals estimated from the sample and those that would have been obtained by a complete census following the same procedures. These percentages are themselves subject to variation in different time periods, particularly as the magnitudes being estimated change in level. Estimates of change from one month to the next are subject to somewhat smaller sampling variability for some of the items.

The sampling variability indicated above is illustrative of the variability that is to be expected for other subjects, such as urban-rural distributions, migration, occupation, education, marital status, race, family relationships, income, etc. For specific evaluation of the sampling variability relating to these subjects, see the original releases of the Bureau of the Census.

No. 216.—EMPLOYMENT STATUS OF THE POPULATION 14 YEARS OLD AND OVER, BY RACE AND SEX: 1940

EMPLOYMENT STATUS AND SEX	All classes	White	Negro	Other races
TOTAL				
Persons 14 years old and over.....	101,102,924	91,428,165	9,259,444	415,315
In labor force.....	52,789,499	47,169,389	5,389,191	230,019
Employed (except public emergency work) ¹	45,166,083	40,495,089	4,479,068	191,926
On public emergency work ²	2,529,606	2,193,688	319,241	16,677
Seeking work ³	5,093,810	4,480,612	590,832	22,316
Not in labor force ⁴	48,313,425	44,258,776	3,870,253	184,396
MALE				
Persons 14 years old and over.....	50,553,748	45,823,031	4,474,211	256,506
In labor force.....	39,944,240	36,167,566	3,582,005	194,669
Employed (except public emergency work) ¹	34,027,905	30,931,506	2,935,795	159,004
On public emergency work ²	2,072,094	1,797,999	259,078	15,022
Seeking work ³	3,844,241	3,438,061	386,137	20,043
Not in labor force ⁴	10,609,508	9,655,465	892,206	61,837
FEMALE				
Persons 14 years old and over.....	50,549,176	45,605,134	4,785,233	158,809
In labor force.....	12,845,259	11,001,823	1,807,186	36,250
Employed (except public emergency work) ¹	11,138,178	9,563,583	1,642,273	32,322
On public emergency work ²	457,512	395,689	60,168	1,655
Seeking work ³	1,249,569	1,042,551	204,745	2,273
Not in labor force ⁴	37,703,917	34,603,311	2,978,047	122,559

¹ Includes (a) persons at work—persons who worked for pay or profit at any time during the week of Mar. 24–30, 1940, in private work or nonemergency Federal, State, or local government work, or assisted without pay on a family farm or in a family business; and (b) persons with a job but not at work—persons not actually at work and not seeking work during the week of Mar. 24–30, 1940, but with jobs, businesses, or professional enterprises from which they were temporarily absent because of vacation, illness, industrial dispute, bad weather, or lay-off not exceeding 4 weeks with definite instructions to return to work on a specific date. The category *Employed (except on public emergency work)* includes not only employees but also proprietors, farmers, other self-employed persons, and unpaid family workers.

² Includes persons who, during the week of Mar. 24–30, 1940, were at work on, or assigned to, public emergency work projects conducted by the Work Projects Administration (WPA), the National Youth Administration (NYA), the Civilian Conservation Corps (CCC), or State or local work relief agencies. In the interpretation of the data for persons on public emergency work, allowance must be made for the misclassification in the census returns of considerable numbers of public emergency workers. The number of persons reported in the census as on public emergency work in the United States was 2,529,606, whereas the number recorded on the pay rolls of the Federal emergency work agencies at about the time of the census was 2,906,196 excluding the NYA Student Work Program, and 3,377,978 including that program. The most common type of misclassification was the reporting of the emergency workers as *At work*. Persons on the NYA Student Work Program were very frequently returned as in school and not in the labor force. There is also evidence that a considerable number of emergency workers were classified as *Seeking work*.

³ Includes persons without work of any sort in the week of Mar. 24–30, 1940, who were seeking work during that week. This category is composed of both experienced and new workers, the latter being persons who had not previously worked full time for 1 month or more.

⁴ Includes inmates of penal and mental institutions and homes for the aged, infirm, and needy.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. II.

No. 217.—MAJOR OCCUPATION GROUP OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), BY MAJOR INDUSTRY GROUP AND SEX: 1940

MAJOR INDUSTRY GROUP AND SEX		MAJOR OCCUPATION GROUP									
Total		Professional managers, and semi-professional workers	Proprietors, managers, and officials, incl. farm	Clerical, sales, and kindred workers	Craftsmen, foremen, and kindred workers	Operatives and kindred workers	Protective service workers	Service workers, except protective	Laborers, including farm	Occupation not reported	
Males employed (except on public emergency work)	34,027,905	1,875,387	8,317,482	4,360,648	4,949,132	6,205,898	677,213	1,661,713	5,735,698	244,734	
Agriculture, forestry, and fishery.....	7,988,343	18,156	5,004,425	7,986	11,831	39,469	4,026	1,912	2,899,780	758	
Mining.....	7,902,061	17,529	30,898	25,981	119,045	698,025	5,419	1,336	1,994	933	
Construction.....	2,022,032	63,740	116,018	30,123	1,205,548	1,55,966	6,599	2,245	438,758	3,035	
Manufacturing.....	8,250,590	280,368	440,766	938,307	1,908,477	2,980,157	77,683	74,812	1,375,680	34,340	
Transportation, communication, and other public utilities.....	2,768,267	90,089	210,477	414,400	537,209	987,271	44,413	60,871	452,521	10,976	
Wholesale and retail trade.....	5,509,228	104,067	1,783,380	1,644,634	347,607	807,039	16,342	431,342	221,144	11,289	
Finance, insurance, and real estate.....	1,013,297	15,430	128,948	57,624	28,064	10,658	13,001	124,917	28,272	2,030	
Business and repair services.....	1,787,977	26,063	96,792	56,029	466,789	81,122	8,786	14,924	42,631	1,201	
Personal services.....	1,133,855	62,269	93,493	58,444	90,174	296,640	5,416	542,476	73,403	1,309	
Amusement, recreation, and related services.....	316,063	76,323	64,438	18,205	13,723	32,533	2,380	31,767	21,552	1,244	
Professional and related services.....	1,472,453	988,826	38,294	83,439	43,668	34,924	9,685	236,504	21,836	2,309	
Government.....	1,414,068	124,982	200,451	392,817	71,066	44,201	47,861	32,921	62,336	7,434	
Industry not reported.....	1,450,570	7,494	18,277	66,399	30,886	43,692	3,849	13,686	98,791	167,186	
Females employed (except on public emergency work)	11,138,178	1,469,661	575,419	3,156,982	106,590	2,046,379	4,321	3,226,401	418,440	133,985	
Agriculture, forestry, and fishery.....	487,089	439	132,740	6,950	145	3,281	43	1,624	321,812	55	
Mining.....	10,939	210	405	7,921	177	1,806	23	332	31	14	
Construction.....	34,242	338	1,114	24,270	5,401	1,603	24	300	2,012	90	
Manufacturing.....	2,322,252	30,680	50,622	496,102	59,163	1,618,572	278	13,783	73,070	9,972	
Transportation, communication, and other public utilities.....	345,086	4,849	6,268	312,164	2,798	7,352	261	7,415	3,048	941	
Wholesale and retail trade.....	2,039,540	13,731	293,101	1,173,077	24,015	120,913	321	426,680	7,845	3,777	
Finance, insurance, and real estate.....	454,800	2,320	40,902	363,625	24,645	480	129	44,970	7,312	917	
Business and repair services.....	76,877	6,348	6,798	34,672	4,294	4,294	186	1,385	490	276	
Personal services.....	2,875,762	21,163	32,162	66,762	3,105	254,511	88	2,491,987	5,828	1,176	
Amusement, recreation, and related services.....	79,279	27,048	3,848	30,199	1,067	1,791	29	14,798	260	249	
Professional and related services.....	1,845,128	1,314,836	16,782	281,147	24,695	306	306	201,807	968	2,306	
Government.....	330,418	45,912	337,394	2,697	3,243	3,243	2,884	13,760	593	112,719	
Industry not reported.....	238,266	1,777	2,784	105,699	659	4,877	39	7,561	2,151		

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. III.

No. 218.—OCCUPATION OF PERSONS IN THE EXPERIENCED LABOR FORCE AND OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), BY SEX: 1940

["N. e. c." means not elsewhere classified. Persons in the experienced labor force comprise employed persons (except on public emergency work), persons on public emergency work, and workers seeking work who had formerly worked full time for 1 month or more, see footnotes on table 216. Occupation figures shown below for employed (except on public emergency work) refer to the occupation in which engaged during census week, and are based on complete census returns. Occupation figures for remaining experienced labor force groups, not shown separately in this table, refer to the occupation which the person regarded as his usual occupation and at which he was still physically able to work, and are based on Sample B, see p. 1. Figures for "Experienced labor force," therefore, represent a summation of figures for current and usual occupation based on complete census returns and Sample B, respectively]

OCCUPATION	EXPERIENCED LABOR FORCE			EMPLOYED (EXCEPT ON PUBLIC EMERGENCY WORK)		
	Total	Male	Female	Total	Male	Female
All occupations.....	52,020,023	39,445,945	12,574,078	45,166,083	34,027,905	11,138,178
Professional and semiprofessional workers.....	3,553,428	2,012,537	1,545,841	3,345,048	1,875,387	1,469,661
Professional workers.....	3,048,472	1,609,298	1,439,174	2,881,592	1,511,118	1,370,474
Actors and actresses.....	19,232	11,611	7,621	11,692	6,931	4,761
Architects.....	21,976	21,479	497	20,876	19,899	477
Artists and art teachers.....	62,485	41,338	21,147	51,985	34,478	17,507
Authors, editors, and reporters.....	77,619	57,123	20,496	70,059	51,523	18,536
Chemists, assayers, and metallurgists.....	60,005	58,271	1,734	57,025	55,371	1,654
Clergymen.....	140,077	136,769	3,308	136,697	133,449	3,148
College presidents, professors, and instructors.....	75,847	55,723	20,124	75,007	55,125	19,884
Dentists.....	70,601	69,534	1,067	70,121	69,074	1,047
Civil engineers.....	89,042	88,811	231	80,362	80,171	191
Electrical engineers.....	55,667	55,443	224	53,267	53,103	164
Mechanical engineers.....	85,543	85,315	228	82,443	82,255	188
Other technical engineers.....	31,176	30,969	207	29,216	29,029	187
Lawyers and judges.....	180,483	176,036	4,447	177,643	173,456	4,187
Librarians.....	38,607	4,061	34,546	36,347	3,801	32,546
Musicians and music teachers.....	161,536	95,230	66,256	129,256	69,800	59,456
Osteopaths.....	6,067	4,905	1,162	6,007	4,905	1,102
Pharmacists.....	83,167	79,831	3,336	79,347	76,131	3,216
Physicians and surgeons.....	166,629	167,921	7,708	164,649	157,041	7,608
Social and welfare workers.....	75,197	26,828	48,369	69,677	24,865	44,809
Teachers, n. e. c. (incl. county agents).....	1,076,001	269,141	806,860	1,030,001	253,561	776,440
Trained nurses and student nurses.....	371,066	8,169	362,897	355,786	7,609	348,277
Veterinarians.....	10,967	10,858	99	10,717	10,638	79
Professional workers, n. e. c.....	90,492	63,822	26,670	84,012	59,002	25,010
Semiprofessional workers.....	509,956	403,289	106,667	463,456	364,269	99,187
Dancers, showmen, and athletes.....	54,254	37,707	16,547	45,074	31,147	13,927
Designers and draftsmen.....	111,806	101,380	10,426	100,625	91,820	9,105
Surveyors.....	16,444	16,343	101	13,344	13,243	101
Other semiprofessional workers.....	327,453	247,859	79,594	304,113	228,059	76,054
Farmers and farm managers.....	5,302,774	5,148,695	154,079	5,143,614	4,991,715	151,899
Proprietors, managers, and officials, exc. farm.....	3,854,187	3,423,107	431,080	3,749,287	3,325,767	423,520
Conductors, railroad.....	47,466	47,405	61	46,185	45,135	1,050
Postmasters, and misc. govt. officials.....	239,813	204,887	34,956	232,278	198,377	33,896
Other specified mgrs. and officials.....	352,047	287,028	65,019	335,387	272,448	62,939
Props., mgrs., and officials n. e. c., by industry:						
Mining.....	32,001	31,607	394	30,841	30,447	394
Construction.....	125,690	124,438	1,258	114,996	113,808	1,098
Manufacturing.....	428,328	410,046	18,282	420,368	402,506	17,862
Trans., commun., and utilities.....	142,134	136,172	5,962	140,134	134,232	5,902
Wholesale trade.....	240,668	233,614	7,072	234,320	227,334	6,986
Eating and drinking places.....	273,163	267,050	6,104	265,583	260,519	5,064
Retail trade, exc. eating and drinking places.....	1,433,762	1,270,383	163,379	1,404,322	1,242,322	161,999
Finance, insurance, and real estate.....	190,608	178,188	12,420	186,968	174,068	12,300
Business and repair services.....	85,231	83,868	4,363	86,591	82,288	4,303
Personal services.....	126,387	104,062	32,295	123,227	101,572	31,655
Misc. industries and services.....	133,866	114,290	19,576	128,086	108,970	19,116
Clerical, sales, and kindred workers.....	8,270,270	4,791,588	3,478,682	7,517,630	4,360,648	3,156,982
Clerical and kindred workers.....	5,081,416	2,471,153	2,610,263	4,612,356	2,236,853	2,375,503
Baggagemen, express messengers, and railway mail clerks.....	28,436	28,299	137	27,876	27,759	117
Bookkeepers, accountants, cashiers, and ticket agents.....	971,685	493,786	477,899	895,965	447,606	448,359
Mail carriers.....	122,010	121,366	1,644	120,770	119,246	1,524
Messengers, except express.....	77,356	74,084	3,272	68,276	65,544	2,732
Office machine operators.....	64,178	9,104	55,074	59,738	8,284	51,454
Shipping and receiving clerks.....	229,737	220,009	9,728	209,337	200,609	8,668
Stenographers, typists, and secretaries.....	1,174,886	78,465	1,096,421	1,056,886	68,865	988,021
Telephone operators.....	42,562	34,114	8,448	39,782	31,554	8,228
Telephone operators.....	208,319	11,257	197,062	199,699	10,697	189,002
Other clerical and kindred workers.....	2,161,347	1,400,069	761,278	1,934,027	1,250,689	677,338

NO. 218.—OCCUPATION OF PERSONS IN THE EXPERIENCED LABOR FORCE AND OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), BY SEX: 1940—Con.

OCCUPATION	EXPERIENCED LABOR FORCE			EMPLOYED (EXCEPT ON PUBLIC EMERGENCY WORK)		
	Total	Male	Female	Total	Male	Female
Clerical, sales, and kindred workers—						
Continued						
Salesmen and saleswomen	3,188,854	2,320,435	868,419	2,905,274	2,123,795	781,479
Canvassers and solicitors	96,304	78,295	18,009	90,094	72,995	17,099
Hucksters and peddlers	56,695	54,197	2,498	50,695	48,357	2,338
Newsboys	56,730	55,693	1,037	54,370	53,313	1,057
Insurance agents and brokers	249,322	236,001	13,321	239,142	226,061	13,081
Real estate agents and brokers	116,900	106,816	10,084	111,110	100,856	10,254
Other sales agents and brokers	656,511	641,844	14,667	614,311	600,884	13,427
Other salesmen and saleswomen	1,956,212	1,148,149	808,063	1,745,552	1,021,320	724,232
Craftsmen, foremen, and kindred workers	5,952,482	5,830,832	121,650	5,055,722	4,949,132	106,590
Bakers	144,296	133,779	10,517	129,050	119,030	10,017
Blacksmiths, forgersmen, and hammermen	87,166	86,804	362	72,246	72,034	212
Boilermakers	32,982	32,900	82	27,662	27,689	73
Cabinetmakers and pattern makers	91,870	91,103	767	81,870	81,263	607
Carpenters	766,213	763,873	2,335	568,313	566,018	1,395
Compositors and typesetters	174,312	166,307	8,005	158,072	150,047	7,425
Electricians	227,102	226,286	816	197,222	196,626	596
Foremen n. e. c., by industry	876,204	834,314	41,890	622,404	486,614	35,790
Construction	74,663	74,274	389	45,523	45,394	129
Manufacturing	302,457	270,851	31,606	289,977	262,851	27,126
Trans., commun., and utilities	95,679	94,066	1,713	93,070	92,366	713
Misc. industries and services	103,405	94,223	9,182	93,825	86,003	7,822
Inspectors, n. e. c., by industry	74,334	69,628	4,809	70,594	66,125	4,469
Locomotive engineers	72,306	72,306	0	69,466	69,466	0
Locomotive firemen	48,851	48,851	0	43,851	43,851	0
Machinists, millwrights, and tool makers	661,573	656,908	5,667	609,773	604,706	5,067
Masons, tile setters, and stonecutters	155,976	155,389	587	102,436	102,089	347
Mechanics and repairmen, and loom fixers	974,352	969,651	4,801	863,732	859,401	4,241
Molders, metal	87,624	87,179	445	76,904	75,559	345
Painters (construction), paperhangers, and glaziers	480,301	476,172	5,129	354,221	350,372	3,849
Plasterers and cement finishers	79,590	79,186	404	62,140	61,926	214
Plumbers, and gas and steam fitters	210,815	210,105	710	173,915	173,385	530
Printing craftsmen, exc. compositors and typesetters	66,569	65,470	1,099	61,849	60,830	1,019
Rollers and roll hands, metal	30,447	30,299	148	26,547	26,439	108
Roofers and sheet metal workers	124,315	123,775	540	104,135	103,715	420
Shoemakers and repairers (not in factory)	65,675	65,029	646	60,195	59,609	585
Stationary engineers, ornamen., and hoistmen	320,285	319,252	1,033	286,125	285,352	773
Structural and ornamental metal workers	38,631	38,360	272	27,051	27,769	182
Tailors and furriers	135,952	118,062	17,890	121,492	105,022	16,470
Other craftsmen and kindred workers	224,681	211,846	12,835	204,521	192,768	11,753
Operatives and kindred workers	9,476,597	7,125,098	2,351,499	8,252,277	6,205,898	2,046,379
Apprentices	92,360	89,707	2,653	84,080	81,807	2,273
Attendants, filling station, parking lot, garage, and airport	234,095	230,000	4,095	213,315	209,449	3,866
Brakemen and switchmen, railroad	116,732	116,732	0	107,432	107,432	0
Chauffeurs, truck drivers, and deliverymen	1,768,041	1,758,012	10,029	1,508,421	1,499,972	8,449
Conductors, bus and street railway	17,785	17,611	174	16,906	16,751	154
Dressmakers and seamstresses (not in factory)	165,031	2,784	162,247	135,951	2,324	133,627
Firemen, exc. locomotive and fire dept.	127,455	126,892	563	112,995	112,612	383
Laundry operatives and laundresses, exc. priv. family	233,763	54,006	179,667	216,268	48,296	167,967
Linenmen and servicemen, telegraph, telephone and power	110,816	109,801	1,015	104,496	103,501	995
Mine operatives and laborers	824,093	821,546	2,547	651,013	649,226	1,787
Motormen, railway, mine, factory, etc.	56,308	56,101	207	53,608	53,281	327
Painters, exc. constr. and maintenance	100,720	93,848	6,872	89,026	82,768	6,258
Power station operators	22,345	21,725	620	21,905	21,285	620
Sailors and deck hands, except U. S. Navy	46,078	45,861	217	35,358	35,221	137
Welders and flame-cutters	139,281	137,048	2,233	124,741	122,688	2,053
Other specified operatives and kindred wks.	470,811	438,016	38,795	424,651	390,056	34,495
Operatives and kindred wks., n. e. c. by ind:						
Manufacturing	4,418,973	2,580,914	1,838,059	3,899,693	2,303,054	1,596,639
Food and kindred products	356,588	180,390	176,198	313,038	200,398	112,770
Tobacco manufactures	82,503	25,345	57,158	71,883	20,225	51,658
Cotton manufactures	383,250	204,235	179,015	355,860	188,095	167,765
Silk and rayon manufactures	85,463	41,345	44,118	75,983	33,925	42,058
Woolen and worsted manufactures	125,124	65,306	59,818	103,764	52,226	51,538
Knit goods	186,093	63,067	123,026	171,993	56,887	115,106
Other textile-mill products	128,539	76,951	51,588	114,799	68,011	46,788
Apparel and other fabricated textile products	728,843	163,162	575,691	578,663	130,832	447,831

¹ Most inspectors in manufacturing industries are classified as operatives.

² Mine laborers are included in "Mine operatives and laborers," in this group.

No. 218.—OCCUPATION OF PERSONS IN THE EXPERIENCED LABOR FORCE AND OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), BY SEX: 1940—
Con.

OCCUPATION	EXPERIENCED LABOR FORCE			EMPLOYED (EXCEPT ON PUBLIC EMERGENCY WORK)		
	Total	Male	Female	Total	Male	Female
Operatives and kindred workers—Con.						
Operatives and kindred workers, n. e. c., by industry—Con.						
Manufacturing—Con.						
Lumber, furniture, and lumber products...	195,978	109,424	20,554	174,498	150,344	24,154
Paper, paper products, and printing...	231,238	147,817	83,421	212,998	130,037	70,361
Chemicals, and petroleum and coal prod...	158,989	124,028	34,961	140,449	117,008	22,381
Rubber products...	80,109	62,418	23,691	78,229	65,768	32,471
Footwear industries, exc. rubber...	221,815	123,924	97,891	197,975	100,724	91,251
Leather and leather prod., except footwear...	80,572	52,807	27,765	70,712	45,947	24,765
Stone, clay, and glass products...	125,618	99,045	26,573	113,618	88,165	25,353
Iron and steel, and not spec. metal ind...	340,744	295,117	45,627	306,404	265,837	42,567
Nonferrous metals and their products...	80,550	58,599	21,951	73,550	52,849	20,701
Machinery...	308,441	217,043	91,398	282,701	198,523	84,178
Automobiles and automobile equip...	219,029	191,268	27,766	199,169	173,283	25,886
Transportation equip., exc. auto...	64,976	62,922	2,054	60,596	58,682	1,914
Other manufacturing industries...	225,451	120,938	104,513	193,831	104,138	89,693
Nonmanufacturing industries and services...	525,844	424,275	101,569	452,684	366,176	86,509
Domestic service workers...	2,349,394	161,411	2,187,983	2,111,314	142,231	1,969,083
Protective service workers...	714,594	709,873	4,721	681,534	677,213	4,321
Firemen, fire department...	78,822	78,822	—	77,782	77,782	—
Guards and watchmen...	236,299	233,804	2,495	212,259	210,004	2,255
Police, sheriffs, and marshals...	176,988	174,762	2,226	171,668	169,502	2,066
Soldiers, sailors, marines, and coast guards ¹ ...	222,485	222,485	—	219,925	219,925	—
Service workers, except domestic and protective...	3,115,740	1,719,702	1,396,038	2,776,800	1,519,482	1,257,318
Barbers, beauticians, and manicurists...	440,111	221,979	218,132	410,031	209,430	200,592
Boarding house and lodginghouse keepers...	111,809	10,774	100,835	110,849	10,404	100,355
Charwomen, janitors, and porters...	630,724	549,419	81,305	575,624	499,519	76,105
Cooks, except private family...	335,806	203,176	132,630	270,646	160,336	110,310
Elevator operators...	85,266	71,280	13,986	70,608	64,120	12,686
Housekeepers, stewards, hostesses, excluding private family...	88,375	10,924	68,451	79,175	16,824	62,351
Practical nurses and midwives...	109,287	4,940	104,338	91,107	3,008	87,198
Servants, except private family...	353,213	101,869	191,344	310,153	14,229	174,724
Waiters and bartenders...	733,250	523,934	409,310	640,490	281,354	359,136
Other service workers except domestic and protective...	228,099	152,398	75,701	193,019	132,058	61,861
Farm laborers and foremen...	3,530,550	3,190,885	339,665	3,090,010	2,770,005	320,005
Farm laborers (wage workers) and foremen...	2,337,310	2,228,784	118,526	1,924,890	1,828,164	96,726
Farm laborers (unpaid family workers)...	1,193,240	967,101	226,139	1,165,120	941,841	223,279
Laborers except farm and mine...	4,612,268	4,490,673	121,595	3,064,128	2,965,693	98,435
Fishermen and oystermen...	62,574	62,136	438	55,274	54,876	398
Longshoremen and stevedores...	75,103	74,681	422	65,543	63,241	302
Lumbermen, raftsmen, and woodchoppers...	164,264	165,097	567	127,684	127,497	887
Other specified laborers...	265,594	265,134	2,460	224,134	222,194	1,940
Laborers, n. e. c., by industry:						
Construction...	1,243,534	1,236,688	6,846	437,834	435,808	2,026
Manufacturing...	1,543,500	1,459,719	83,781	1,309,000	1,237,289	72,661
Food and kindred products...	178,092	162,065	16,027	147,692	133,945	13,647
Textiles, textile products, and apparel...	100,614	85,243	15,371	80,994	72,943	14,051
Lumber, furniture, and lumber products...	291,959	286,922	5,037	257,300	252,922	4,477
Paper, paper products, and printing...	60,843	61,437	5,406	59,923	55,037	4,886
Chemicals, and petroleum and coal products...	121,449	118,182	3,266	108,128	105,122	3,006
Leather and leather products...	28,222	23,940	4,282	24,142	20,200	3,942
Stone, clay, and glass products...	106,387	103,271	3,116	91,077	88,131	2,946
Iron and steel and not spec. metal industries...	323,983	318,465	5,518	265,343	260,725	4,618
Nonferrous metals and their products...	45,118	43,232	1,886	40,738	39,012	1,726
Machinery...	81,152	75,012	6,140	72,272	60,752	5,520
Auto. and auto. equipment...	69,541	65,862	2,679	56,741	54,302	2,439
Transportation equip., exc. automobile...	33,145	32,832	313	28,845	28,672	173
Other manufacturing industries...	96,386	82,256	14,130	70,706	59,576	11,130
Nonmanufacturing...	1,257,690	1,236,618	27,081	845,559	824,833	20,726
Railroads (including repair shops)...	255,537	253,820	1,717	213,097	211,690	1,407
Transportation, except railroads...	102,797	101,883	914	84,277	83,433	844
Communication and utilities...	96,163	95,674	489	85,623	85,154	469
Wholesale and retail trade...	242,040	232,536	5,504	210,509	202,816	7,693
Personal services...	22,806	17,398	5,408	19,926	14,758	5,168
Other nonmanufacturing ind. and serv...	538,347	528,307	10,040	232,127	226,967	5,160
Occupation not reported...	1,282,739	841,494	441,245	378,719	244,734	133,985

¹ Excludes commissioned officers, professional and clerical workers, and craftsmen.

NO. 219.—MAJOR OCCUPATION GROUP OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), BY SEX, BY STATES: 1940

[For definition of "Employed (except on public emergency work)", see note 1, table 216. Classification by occupation refers to job in which engaged during week of Mar. 24-30, 1940. For total employed males and females by States, see table 221]

DIVISION AND STATE	MALE									
	Professional and semi-professional workers	Farmers and farm managers	Proprietors, managers, and officials, except farm	Clerical, sales, and kindred workers	Craftsmen, foremen, and kindred workers	Operatives and kindred workers	Service workers	Farm laborers and foremen	Laborers, except farm and mine	Occupation not reported
United States.....	1,875,387	4,991,715	3,325,767	4,360,648	4,949,132	6,205,898	2,338,926	2,770,005	2,965,693	244,734
New England.....	133,017	75,215	225,310	313,420	406,125	548,026	164,072	62,833	185,843	17,923
Maine.....	9,116	22,215	20,943	22,197	30,232	44,983	12,001	12,725	28,268	1,535
New Hampshire.....	6,165	8,518	12,578	13,230	20,650	34,433	6,819	6,033	14,394	1,262
Vermont.....	4,179	16,175	9,008	9,232	13,700	14,417	5,036	13,638	9,931	787
Massachusetts.....	73,068	14,746	115,561	175,405	203,070	274,927	80,793	16,430	78,020	1,013
Rhode Island.....	10,311	1,046	18,789	25,206	36,096	53,550	16,088	2,437	13,646	4,208
Connecticut.....	28,588	11,615	48,431	68,150	102,317	125,716	34,338	11,570	41,584	4,208
Middle Atlantic.....	488,014	246,761	785,854	1,194,498	1,225,401	1,598,258	620,323	174,663	664,906	60,892
New York.....	268,511	116,501	440,873	666,897	590,280	692,159	388,952	80,324	250,004	31,662
New Jersey.....	82,964	20,810	128,713	194,319	216,945	248,662	88,509	21,558	107,116	10,946
Pennsylvania.....	136,539	109,950	210,263	333,282	418,176	657,437	147,772	72,781	307,786	18,284
E. North Central.....	405,309	807,917	687,955	963,379	1,239,136	1,504,676	439,013	376,583	602,726	51,644
Ohio.....	106,921	173,056	180,984	245,985	333,023	400,249	103,682	73,328	161,608	13,418
Indiana.....	46,778	143,873	83,468	104,650	149,989	177,714	47,834	54,376	85,481	7,292
Illinois.....	132,737	183,905	220,035	347,864	364,442	430,187	106,963	90,387	176,129	14,249
Michigan.....	76,928	140,964	125,614	177,675	271,022	359,180	81,798	64,400	118,083	11,440
Wisconsin.....	41,945	106,019	77,854	87,206	119,090	137,376	38,836	94,086	61,425	5,236
W. North Central.....	169,541	989,213	358,635	403,664	390,329	418,016	173,059	415,745	209,124	23,061
Minnesota.....	35,265	179,201	75,069	80,927	84,853	84,893	37,733	93,070	40,942	4,502
Iowa.....	20,915	204,142	67,865	69,005	74,068	77,738	26,067	96,168	41,719	5,144
Missouri.....	60,059	210,361	99,234	136,467	122,837	140,952	60,305	84,737	68,747	5,862
North Dakota.....	6,425	71,403	15,038	11,972	9,667	8,060	4,861	33,270	4,828	1,197
South Dakota.....	7,378	60,989	16,076	12,882	11,601	11,666	5,117	25,855	6,280	1,253
Nebraska.....	16,738	115,768	35,555	37,742	32,367	30,084	15,744	42,223	17,675	1,723
Kansas.....	23,761	138,289	49,759	49,179	54,936	55,823	23,152	39,822	28,993	3,290
South Atlantic.....	198,489	797,230	358,174	462,264	545,528	805,771	313,794	572,930	493,167	31,435
Delaware.....	6,117	7,448	7,460	9,496	13,180	13,161	5,152	5,871	8,668	658
Maryland.....	80,961	31,053	48,306	75,199	90,645	92,859	40,885	33,840	61,733	4,709
District of Columbia.....	22,875	60	19,046	47,637	28,547	25,872	28,209	189	16,077	1,075
Virginia.....	30,223	124,132	55,379	69,181	93,334	116,151	55,328	80,791	87,478	4,029
West Virginia.....	19,035	48,534	30,847	38,026	57,887	147,774	15,160	27,935	36,059	3,178
North Carolina.....	20,465	239,080	57,719	65,102	86,024	159,574	44,527	130,180	82,816	6,809
South Carolina.....	14,001	114,871	26,563	30,098	41,808	77,934	23,099	91,875	42,940	2,169
Georgia.....	25,665	192,320	55,797	67,250	73,181	108,365	54,463	140,098	84,718	4,847
Florida.....	24,147	39,732	67,052	59,676	60,942	64,091	46,381	56,151	72,078	3,961
E. South Central.....	87,946	861,045	168,241	192,281	239,820	361,980	120,765	395,367	219,418	15,556
Kentucky.....	24,026	202,073	48,101	54,823	70,321	117,331	35,316	99,882	41,884	4,215
Tennessee.....	27,905	201,013	52,395	64,727	76,901	106,374	37,665	95,662	61,842	4,229
Alabama.....	20,068	200,798	40,725	47,268	62,493	102,036	30,394	106,191	67,945	4,418
Mississippi.....	15,018	267,161	27,020	25,463	30,105	30,039	17,390	39,642	48,747	2,694
W. South Central.....	145,400	830,328	305,015	321,465	333,728	380,135	204,814	468,672	271,344	18,464
Arkansas.....	14,902	185,844	31,539	29,229	32,176	37,182	15,730	93,981	42,065	2,538
Louisiana.....	22,546	134,968	44,535	55,704	57,133	73,186	37,935	86,425	73,944	2,497
Oklahoma.....	20,214	163,246	55,242	54,832	56,719	61,955	30,218	57,382	27,178	4,137
Texas.....	78,678	356,242	173,699	181,700	187,700	207,812	120,931	231,884	127,557	9,262
Mountain.....	59,398	195,581	107,599	107,704	126,828	162,595	62,187	116,447	68,855	7,169
Montana.....	7,548	37,233	16,469	14,406	17,182	23,468	7,856	10,609	9,683	856
Idaho.....	6,618	37,304	12,841	11,182	13,601	10,792	5,261	18,585	9,527	947
Wyoming.....	3,325	13,656	7,532	5,603	9,416	10,891	7,308	10,769	3,966	347
Colorado.....	17,680	44,168	31,214	35,270	36,411	43,309	18,633	25,781	17,401	2,242
New Mexico.....	6,324	20,097	10,819	9,368	12,761	10,331	5,386	16,854	7,801	750
Arizona.....	7,351	13,999	12,455	12,470	15,075	22,451	8,418	14,509	9,868	831
Utah.....	8,323	20,175	13,292	16,385	17,951	21,220	6,375	7,894	8,117	871
Nevada.....	2,267	2,940	3,087	3,120	5,341	8,073	3,050	2,946	2,502	316
Pacific.....	183,273	188,425	328,983	401,973	442,237	426,441	246,899	186,765	250,310	18,590
Washington.....	27,382	49,140	55,891	58,921	79,910	74,429	38,922	27,920	62,287	3,517
Oregon.....	17,082	42,792	34,670	36,394	46,409	44,270	10,862	23,632	30,810	2,615
California.....	143,809	96,487	238,413	306,658	316,918	307,733	185,115	135,213	148,213	12,458

OCCUPATION GROUP BY STATES

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No. 219.—MAJOR OCCUPATION GROUP OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), BY SEX, BY STATES: 1940—Continued

DIVISION AND STATE	FEMALE									
	Professional and semi-professional workers	Farmers and farm managers	Proprietors, managers, and officials, except farm	Clerical, sales, and kindred workers	Craftsmen, foremen, and kindred workers	Operatives and kindred workers	Service workers	Farm laborers and foremen	Laborers, except farm and mine	Occupation not reported
United States..	1,469,661	151,899	423,520	3,156,982	106,690	2,046,379	3,230,722	320,005	98,435	133,985
New England.....	118,463	2,810	24,595	263,523	11,517	285,412	201,586	1,261	8,376	10,800
Maine.....	9,768	668	2,688	15,909	591	21,531	21,618	210	927	986
New Hampshire.....	6,327	370	1,694	10,721	440	18,047	13,147	92	481	608
Vermont.....	4,822	447	1,144	6,970	210	3,943	10,559	101	245	487
Massachusetts.....	64,779	697	12,153	149,822	6,383	138,118	102,919	417	3,080	5,741
Rhode Island.....	8,582	89	2,022	21,324	1,328	37,473	13,063	40	521	599
Connecticut.....	24,160	539	4,994	58,777	2,665	66,300	39,680	401	3,121	2,379
Middle Atlantic.....	345,534	7,086	87,104	860,088	33,133	652,678	666,019	5,822	22,606	34,104
New York.....	190,862	3,691	49,123	488,849	18,328	309,724	304,123	2,839	8,491	17,735
New Jersey.....	50,946	920	13,710	139,277	5,525	132,728	92,840	1,052	5,826	6,098
Pennsylvania.....	103,736	2,575	24,271	231,962	9,280	210,226	209,066	2,231	8,289	10,271
E. North Central.....	283,651	15,801	80,931	731,643	26,505	387,843	582,381	13,940	28,607	27,172
Ohio.....	71,070	3,069	20,301	181,117	7,247	98,466	166,499	1,752	6,208	7,075
Indiana.....	31,741	2,341	10,674	76,439	2,848	48,964	67,816	1,840	4,107	3,818
Illinois.....	90,934	2,823	27,065	272,754	9,264	142,271	182,239	2,101	9,738	7,744
Michigan.....	54,731	3,202	14,200	131,246	5,133	63,507	112,483	1,895	5,823	5,185
Wisconsin.....	36,166	4,366	8,601	70,088	2,013	34,635	63,344	6,852	2,671	3,350
W. North Central.....	167,655	17,214	44,611	289,678	7,975	109,970	294,511	11,016	7,926	12,493
Minnesota.....	36,863	3,380	8,288	66,246	1,758	19,115	66,017	8,361	1,123	2,853
Iowa.....	33,130	2,967	7,481	51,053	1,223	14,420	53,302	1,840	1,839	3,603
Missouri.....	38,375	4,251	13,680	92,767	3,247	59,068	88,438	2,488	2,820	3,319
North Dakota.....	8,058	1,273	1,672	8,060	140	1,180	11,866	638	65	93
South Dakota.....	9,075	1,166	2,178	9,525	209	1,657	11,463	807	214	723
Nebraska.....	18,443	1,518	4,480	27,377	587	5,357	27,391	873	721	1,051
Kansas.....	23,221	2,669	8,222	34,060	811	8,133	36,004	959	744	1,800
South Atlantic.....	175,778	32,955	46,512	324,736	9,263	321,356	568,630	123,635	15,645	17,806
Delaware.....	3,084	191	963	7,613	245	4,549	8,709	226	447	413
Maryland.....	20,313	808	5,687	51,162	2,260	86,373	57,960	1,333	2,130	2,996
District of Columbia.....	12,025	4	3,190	56,355	631	6,738	39,345	2	312	711
Virginia.....	25,977	4,454	6,359	40,392	1,394	40,592	75,806	4,737	2,799	2,162
West Virginia.....	16,401	1,573	3,061	24,000	603	13,153	31,991	765	828	1,424
North Carolina.....	32,285	8,122	6,041	40,269	1,390	96,841	90,700	26,729	3,357	3,720
South Carolina.....	17,437	8,564	3,137	18,169	453	60,333	59,175	44,186	1,138	1,418
Georgia.....	27,436	6,988	7,568	42,976	1,440	57,468	118,537	32,793	2,631	2,881
Florida.....	20,820	2,251	9,716	37,820	949	22,709	86,308	13,864	2,003	2,082
E. South Central.....	81,225	37,243	22,155	124,894	4,244	107,001	264,772	92,668	5,693	8,266
Kentucky.....	20,168	3,789	6,733	36,765	1,673	29,130	51,036	2,167	1,404	2,167
Tennessee.....	24,307	5,063	6,448	42,125	1,593	43,784	77,642	8,182	2,097	2,190
Alabama.....	21,877	11,066	5,131	28,725	894	26,009	79,435	33,820	1,361	2,388
Mississippi.....	14,783	17,345	8,843	17,289	394	13,181	56,600	48,490	811	1,531
W. South Central.....	118,047	25,136	41,309	201,009	4,446	65,877	343,736	58,632	4,938	9,685
Arkansas.....	12,065	5,763	4,060	17,471	348	5,640	37,628	11,940	666	1,399
Louisiana.....	21,322	6,402	5,858	35,160	796	14,523	78,947	18,300	1,553	1,281
Oklahoma.....	22,432	3,147	8,099	37,069	714	7,495	44,614	2,276	538	2,233
Texas.....	61,608	10,824	22,692	111,300	2,588	38,319	182,549	26,027	2,191	4,772
Mountain.....	47,381	4,880	17,182	72,714	1,572	20,475	75,308	3,021	890	3,468
Montana.....	7,075	983	2,519	9,222	143	1,503	9,990	317	66	446
Idaho.....	6,148	654	1,837	7,530	123	1,670	7,939	341	164	443
Wyoming.....	3,122	307	1,148	3,774	56	656	4,481	142	19	151
Colorado.....	14,063	987	5,430	25,310	624	5,562	23,804	776	380	1,124
New Mexico.....	6,173	723	1,878	6,075	208	3,724	9,086	483	55	361
Arizona.....	5,629	890	2,108	7,927	135	4,107	10,763	805	68	416
Utah.....	5,440	221	1,587	10,883	251	2,844	8,888	141	128	304
Nevada.....	1,231	112	627	1,993	32	400	2,357	16	10	133
Pacific.....	131,327	8,774	59,121	288,697	7,935	95,767	233,779	10,010	4,654	9,191
Washington.....	20,175	2,147	9,141	43,364	1,050	11,841	37,540	1,615	909	1,665
Oregon.....	19,718	1,582	6,249	27,715	839	7,721	25,494	1,080	600	1,248
California.....	98,034	5,045	43,731	217,618	6,046	76,205	170,745	7,415	3,145	6,280

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. II.

No. 220.—SOCIAL-ECONOMIC GROUP OF PERSONS 14 YEARS OLD AND OVER IN THE EXPERIENCED LABOR FORCE IN 1940 AND GAINFUL WORKERS 14 YEARS OLD AND OVER IN 1930, IN 1920, AND IN 1910, BY SEX

[See also *Historical Statistics*, series D 77-89]

SOCIAL-ECONOMIC GROUP AND SEX	NUMBER				PERCENT DISTRIBUTION			
	Experi- enced labor force, 1940 ¹	Gainful workers			1940	1930	1920	1910
		1930	1920	1910				
Total	52,020,023	48,594,592	41,236,185	37,271,360	100.0	100.0	100.0	100.0
Professional persons.....	3,381,903	2,945,605	2,049,919	1,632,185	6.5	6.1	5.0	4.4
Proprietors, managers, and officials.....	9,239,643	9,665,489	9,180,483	8,579,468	17.8	19.9	22.3	23.0
Farmers (owners and tenants).....	5,274,706	6,012,012	6,387,358	6,132,368	10.1	12.4	15.5	16.5
Wholesale and retail dealers.....	2,037,900	1,786,996	1,401,751	1,245,801	3.9	3.7	3.4	3.3
Other proprietors, managers, and officials.....	1,921,037	1,866,481	1,391,374	1,201,289	3.7	3.8	3.4	3.2
Clerks and kindred workers.....	8,923,939	7,936,285	5,682,150	3,804,474	17.2	16.3	13.8	10.2
Skilled workers and foremen.....	6,104,985	6,282,665	5,570,533	4,363,984	11.7	12.9	13.5	11.7
Semiskilled workers.....	10,918,312	7,972,711	6,631,733	5,489,315	21.0	16.4	16.1	14.7
Semiskilled workers in manufacturing.....	(2)	4,556,905	4,352,329	3,663,808	(2)	9.4	10.9	9.8
Other semiskilled workers.....	(2)	3,416,806	2,279,404	1,825,507	(2)	7.0	5.5	4.9
Unskilled workers.....	13,467,151	13,791,837	12,121,367	13,401,944	26.9	28.4	29.4	36.0
Farm laborers.....	3,708,191	4,187,201	3,857,833	5,407,102	7.1	8.6	9.4	14.5
Laborers, except farm.....	5,566,493	6,272,700	6,018,944	5,461,987	10.7	12.9	14.6	14.7
Factory and bldg. const. laborers.....	(2)	3,871,492	3,131,734	2,647,096	(2)	6.9	7.6	7.1
Other laborers.....	(2)	2,901,208	2,887,210	2,814,861	(2)	6.0	7.0	7.6
Servant classes.....	4,132,467	3,331,636	2,244,500	2,532,885	8.0	6.9	5.4	6.8
Male	39,445,945	37,915,544	32,806,478	29,482,534	100.0	100.0	100.0	100.0
Professional persons.....	1,840,541	1,497,830	1,061,664	913,637	4.7	4.0	3.2	3.1
Proprietors, managers, and officials.....	8,701,805	9,159,849	8,757,526	8,183,312	22.1	24.2	26.7	27.8
Farmers (owners and tenants).....	5,120,943	5,749,367	6,121,781	5,859,228	13.0	15.2	18.7	19.9
Wholesale and retail dealers.....	1,858,017	1,675,146	1,321,989	1,177,808	4.7	4.4	4.0	4.0
Other proprietors, managers, and officials.....	1,722,845	1,735,336	1,313,756	1,146,276	4.4	4.6	4.0	3.9
Clerks and kindred workers.....	5,208,665	4,864,773	3,490,728	2,723,203	13.4	12.8	10.6	9.2
Skilled workers and foremen.....	6,001,173	6,201,620	5,468,979	4,267,251	15.2	16.4	16.7	14.5
Semiskilled workers.....	7,336,107	5,444,413	4,371,477	3,314,058	18.6	14.4	13.3	11.2
Semiskilled workers in manufacturing.....	(2)	2,379,861	2,656,138	2,021,605	(2)	7.6	8.2	6.9
Other semiskilled workers.....	(2)	2,564,552	1,685,339	1,292,453	(2)	6.8	5.1	4.4
Unskilled workers.....	10,201,654	10,747,154	9,656,104	10,080,983	26.1	28.3	29.4	34.2
Farm laborers.....	3,362,430	3,606,736	3,162,121	4,132,287	8.5	9.5	9.6	14.0
Laborers, except farm.....	5,436,743	6,115,269	5,819,073	5,856,464	13.8	16.1	17.7	18.2
Factory and bldg. const. laborers.....	(2)	3,246,812	2,963,039	2,550,451	(2)	8.6	9.0	8.7
Other laborers.....	(2)	2,869,987	2,856,037	2,797,013	(2)	7.6	8.7	9.5
Servant classes.....	1,402,481	1,024,119	674,910	592,282	3.8	2.7	2.1	2.0
Female	12,574,078	10,679,048	8,429,707	7,788,826	100.0	100.0	100.0	100.0
Professional persons.....	1,535,452	1,447,775	988,255	718,548	12.2	13.6	11.7	9.2
Proprietors, managers, and officials.....	531,835	505,640	422,957	366,146	4.2	4.7	5.0	5.1
Farmers (owners and tenants).....	133,763	202,645	265,577	273,140	1.2	2.5	3.2	3.6
Wholesale and retail dealers.....	179,883	111,850	79,702	67,993	1.4	1.0	.9	.9
Other proprietors, managers, and officials.....	108,122	131,146	77,618	55,013	1.6	1.2	.9	.7
Clerks and kindred workers.....	3,055,274	3,071,507	2,191,422	1,081,181	20.1	28.8	26.0	13.0
Skilled workers and foremen.....	103,812	81,145	101,554	96,735	.8	.8	1.2	1.2
Semiskilled workers.....	3,582,205	2,628,298	2,260,256	2,175,257	28.5	23.7	26.3	27.9
Semiskilled workers in manufacturing.....	(2)	1,670,044	1,066,191	1,632,203	(2)	15.7	19.8	21.0
Other semiskilled workers.....	(2)	852,254	594,065	543,054	(2)	8.0	7.0	7.0
Unskilled workers.....	3,105,497	3,044,683	2,465,263	3,320,981	25.2	28.5	29.2	42.6
Farm laborers.....	345,761	580,465	695,712	1,274,865	2.7	5.4	8.3	16.4
Laborers, except farm.....	129,750	150,401	199,871	105,493	1.0	1.5	2.4	1.4
Factory and bldg. const. laborers.....	(2)	125,180	168,698	87,645	(2)	1.2	2.0	.1
Other laborers.....	(2)	31,221	31,173	17,848	(2)	.3	.4	.1
Servant classes.....	2,689,986	2,307,817	1,569,680	1,940,603	21.4	21.6	18.6	24.9

¹ Comprises a summation of the complete count of present occupations for employed persons (except on emergency work) and of the tabulations from Sample B (see p. 1) of usual occupations for persons on emergency work and for experienced workers seeking work as shown in table 218. For definitions of these labor force groups, see footnotes on table 216.

² Comparable figures not available.

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, Comparative Occupation Statistics for the United States, 1870 to 1940.

No. 221.—MAJOR INDUSTRY GROUP OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), BY SEX, BY STATES: 1940

[For definition of "Employed (except on public emergency work)," see note 1, table 210. Classification by industry refers to job in which engaged during week of Mar. 24-30, 1940]

DIVISION AND STATE	MALE						
	All industries	Agriculture, forestry, and fishery	Mining	Construction	Manufacturing	Transportation, communication, and other public utilities	Wholesale and retail trade
United States.....	34,027,905	7,988,343	902,061	2,022,032	8,250,590	2,768,267	5,509,228
New England.....	2,131,784	156,358	4,505	138,883	833,988	153,089	382,588
Maine.....	204,215	38,756	555	11,006	68,160	15,002	31,473
New Hampshire.....	124,072	15,559	308	8,895	49,914	7,602	18,639
Vermont.....	96,163	30,283	1,435	5,535	22,767	6,821	12,264
Massachusetts.....	1,050,678	40,153	1,449	67,043	400,309	84,611	209,298
Rhode Island.....	179,082	5,461	177	12,838	78,960	10,844	33,131
Connecticut.....	477,574	26,146	581	32,666	213,708	28,149	77,788
Middle Atlantic.....	7,059,570	442,137	235,385	453,940	2,210,034	700,217	1,320,225
New York.....	3,521,163	206,354	8,614	236,703	908,463	363,843	739,295
New Jersey.....	1,120,137	47,488	3,461	70,994	413,381	111,847	202,725
Pennsylvania.....	2,418,270	185,295	223,310	140,183	828,200	225,027	378,205
East North Central.....	7,078,338	1,207,887	112,270	373,856	2,412,359	593,701	1,142,140
Ohio.....	1,792,154	252,735	32,102	99,325	652,102	150,869	287,597
Indiana.....	901,555	201,228	13,315	49,357	284,027	72,676	134,705
Illinois.....	2,127,498	279,069	48,715	114,598	637,213	223,327	389,814
Michigan.....	1,427,459	210,543	15,670	71,809	613,849	87,731	207,573
Wisconsin.....	829,672	263,712	2,459	38,767	225,168	53,098	122,151
West North Central.....	3,550,388	1,419,016	45,919	179,516	439,238	287,661	575,623
Minnesota.....	722,505	275,987	7,840	30,828	95,017	58,038	122,114
Iowa.....	692,431	303,610	6,313	35,502	82,197	50,522	107,078
Missouri.....	988,641	298,820	12,326	55,640	179,997	87,961	172,295
North Dakota.....	166,741	105,027	972	4,040	4,272	9,129	21,119
South Dakota.....	187,497	96,382	2,840	6,125	7,935	7,775	21,940
Nebraska.....	345,620	159,532	593	16,749	25,024	29,721	55,158
Kansas.....	466,944	179,649	15,035	24,533	44,766	44,615	75,819
South Atlantic.....	4,578,782	1,426,249	151,829	286,251	958,159	316,154	610,421
Delaware.....	70,200	13,784	90	6,847	22,801	7,380	10,614
Maryland.....	509,990	70,471	3,994	38,723	141,781	52,544	82,339
District of Columbia.....	180,587	558	123	19,379	19,210	17,798	36,776
Virginia.....	722,026	219,856	24,055	47,944	145,772	58,873	86,668
West Virginia.....	424,405	77,211	112,773	20,455	77,479	30,342	45,975
North Carolina.....	898,296	374,670	2,871	46,460	225,490	37,478	100,089
South Carolina.....	466,773	208,957	1,315	22,142	110,706	17,609	49,045
Georgia.....	806,694	348,529	4,031	41,127	148,407	46,533	98,110
Florida.....	484,811	112,213	2,568	43,165	66,513	41,597	100,805
East South Central.....	2,662,471	1,270,839	106,464	129,917	390,875	150,733	286,298
Kentucky.....	698,519	303,512	60,239	35,140	77,144	49,029	78,584
Tennessee.....	728,203	299,548	14,326	42,312	128,081	46,641	94,566
Alabama.....	682,306	311,540	30,024	28,478	129,707	35,240	68,041
Mississippi.....	553,279	356,239	1,875	23,987	54,984	19,823	45,107
West South Central.....	3,279,365	1,329,991	112,944	187,488	371,096	224,338	594,166
Arkansas.....	485,846	283,740	5,848	17,069	53,339	22,899	49,108
Louisiana.....	587,901	232,061	14,474	34,512	87,388	46,259	83,323
Oklahoma.....	530,123	212,690	32,954	26,517	45,854	28,575	84,571
Texas.....	1,675,495	601,500	59,668	109,390	184,515	126,305	287,164
Mountain.....	1,014,363	322,444	79,747	65,688	90,880	95,386	162,348
Montana.....	153,300	58,198	13,407	8,759	12,934	13,711	21,623
Idaho.....	132,748	57,781	6,673	7,133	11,688	9,304	19,319
Wyoming.....	72,703	25,007	6,225	4,121	4,322	8,503	9,154
Colorado.....	271,025	72,097	15,748	17,628	30,812	25,864	48,440
New Mexico.....	112,500	43,901	8,703	8,305	5,923	8,633	16,680
Arizona.....	117,427	30,824	12,701	8,714	9,534	10,493	20,718
Utah.....	120,109	28,451	10,018	7,975	13,913	13,911	21,296
Nevada.....	34,551	6,185	6,212	3,033	1,754	4,907	5,118
Pacific.....	2,672,896	413,422	52,998	206,513	544,010	246,988	526,019
Washington.....	478,325	84,434	5,352	37,005	120,019	46,023	81,206
Oregon.....	303,554	70,411	2,902	20,445	74,184	27,687	51,108
California.....	1,891,017	258,577	44,744	149,063	349,807	173,278	393,705

No. 221.—MAJOR INDUSTRY GROUP OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), BY SEX, BY STATES: 1940—Continued

DIVISION AND STATE	MALE—continued						
	Finance, insurance, and real estate	Business and repair services	Personal services	Amuse- ment, rec- reation, and related services	Profes- sional and related services	Govern- ment	Industry not re- ported
United States.....	1,013,297	787,377	1,133,555	316,063	1,472,463	1,414,069	450,570
New England.....	70,430	51,745	82,187	17,748	108,121	98,949	33,293
Maine.....	3,586	5,179	6,504	1,487	8,263	9,295	4,029
New Hampshire.....	2,314	3,170	4,469	853	5,562	4,440	2,347
Vermont.....	1,667	2,424	2,629	519	3,748	4,318	1,763
Massachusetts.....	39,847	26,633	42,603	9,898	59,702	53,413	15,750
Rhode Island.....	4,790	3,959	7,093	1,520	8,062	10,217	2,030
Connecticut.....	18,236	10,480	18,839	3,501	22,794	17,266	7,335
Middle Atlantic.....	341,475	183,586	290,886	74,541	374,017	309,195	123,832
New York.....	216,106	101,091	172,664	47,221	212,785	182,687	65,807
New Jersey.....	53,442	28,654	43,993	9,678	54,263	46,224	23,037
Pennsylvania.....	66,927	53,841	74,369	17,642	106,999	80,284	34,983
East North Central.....	195,377	167,569	195,903	60,456	298,871	236,011	81,933
Ohio.....	46,942	41,835	49,581	15,573	78,500	67,956	21,337
Indiana.....	19,770	19,093	21,717	6,728	39,420	25,947	12,672
Illinois.....	80,313	57,900	71,875	21,036	94,835	84,193	24,010
Michigan.....	32,014	29,070	34,986	11,453	53,100	43,543	14,900
Wisconsin.....	16,638	17,871	17,735	5,666	33,016	24,372	9,019
West North Central.....	89,173	87,145	87,452	27,440	150,722	118,578	43,505
Minnesota.....	19,006	17,958	17,575	6,233	32,477	26,939	7,403
Iowa.....	14,811	16,418	13,733	4,943	27,772	18,868	10,565
Missouri.....	30,751	24,499	31,726	7,881	42,244	32,143	12,650
North Dakota.....	2,230	3,602	2,485	972	6,109	4,997	1,778
South Dakota.....	2,490	3,871	2,659	1,317	6,996	5,283	1,813
Nebraska.....	9,014	8,838	8,016	2,741	14,168	12,814	3,261
Kansas.....	10,766	11,959	11,229	3,653	20,956	18,534	6,030
South Atlantic.....	92,445	77,572	157,892	34,211	158,579	251,320	57,700
Delaware.....	1,952	1,600	2,815	569	2,812	3,208	1,719
Maryland.....	16,252	11,489	17,842	5,204	22,639	37,316	9,396
District of Columbia.....	9,585	4,539	11,670	2,066	13,997	51,677	2,236
Virginia.....	13,584	11,287	21,001	4,078	23,127	56,464	8,717
West Virginia.....	5,540	6,440	8,598	2,486	16,270	9,764	5,072
North Carolina.....	11,344	12,790	24,348	4,784	25,271	21,634	11,058
South Carolina.....	5,985	5,724	12,280	2,074	12,641	14,400	3,896
Georgia.....	13,811	12,039	26,067	4,382	22,426	32,868	8,334
Florida.....	14,419	11,664	32,641	8,568	19,396	28,989	7,273
East South Central.....	37,159	39,618	67,573	12,058	76,820	66,207	27,857
Kentucky.....	10,693	12,554	16,341	4,060	21,733	21,642	7,900
Tennessee.....	12,930	12,620	22,249	3,621	24,025	18,386	7,998
Alabama.....	9,379	8,488	16,912	2,666	17,812	16,988	7,031
Mississippi.....	4,167	5,966	12,071	1,711	13,250	9,191	4,928
West South Central.....	67,772	71,350	109,652	24,778	121,597	116,056	38,137
Arkansas.....	5,062	7,030	10,355	2,393	13,483	9,608	5,012
Louisiana.....	11,056	10,544	19,673	4,684	20,069	18,072	5,786
Oklahoma.....	11,913	13,369	15,843	4,523	24,871	20,284	7,859
Texas.....	39,741	40,407	63,781	13,178	63,174	68,092	18,580
Mountain.....	19,899	26,735	29,828	9,663	47,788	50,376	13,601
Montana.....	2,362	3,700	3,975	1,115	5,649	6,861	1,006
Idaho.....	1,927	3,216	2,976	1,229	5,387	4,256	1,799
Wyoming.....	900	1,692	1,841	668	2,849	6,782	739
Colorado.....	7,619	8,351	9,054	2,478	14,368	14,653	3,913
New Mexico.....	1,388	2,803	3,244	831	5,537	4,591	1,801
Arizona.....	2,061	3,000	4,660	1,842	6,101	5,796	1,483
Utah.....	3,133	3,138	3,228	1,171	6,580	5,630	1,660
Nevada.....	504	835	1,360	920	1,317	1,807	600
Pacific.....	99,567	82,057	112,132	55,168	135,938	167,377	30,707
Washington.....	13,737	12,644	14,434	4,316	22,174	31,886	5,645
Oregon.....	7,492	8,392	8,794	2,791	13,681	11,494	4,183
California.....	78,338	61,021	88,914	48,061	100,083	124,647	20,879

No. 221.—MAJOR INDUSTRY GROUP OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), BY SEX, BY STATES: 1940—Continued

DIVISION AND STATE	FEMALE						
	All industries	Agriculture, forestry, and fishery	Mining	Construction	Manufacturing	Transportation, communication, and other public utilities	Wholesale and retail trade
United States.....	11,133,178	487,089	10,939	34,242	2,322,252	345,086	2,029,540
New England.....	928,343	4,851	128	2,725	335,851	26,656	135,751
Maine.....	74,821	966	7	144	23,482	2,128	10,314
New Hampshire.....	51,927	521	10	113	19,616	1,348	6,307
Vermont.....	28,929	582	20	56	4,708	1,035	4,060
Massachusetts.....	484,100	1,456	66	1,667	163,796	15,427	78,324
Rhode Island.....	85,641	164	12	226	42,310	1,887	11,534
Connecticut.....	202,916	1,162	13	619	81,939	4,831	25,212
Middle Atlantic.....	2,714,174	14,386	2,016	9,599	792,116	87,899	456,320
New York.....	1,453,355	6,816	285	5,615	388,987	49,337	248,497
New Jersey.....	448,922	2,332	99	1,384	158,468	15,089	62,504
Pennsylvania.....	811,897	5,238	1,632	2,600	244,691	23,473	180,319
East North Central.....	2,178,474	32,098	1,188	7,506	508,136	78,998	478,645
Ohio.....	552,813	5,497	328	2,012	131,095	10,827	121,057
Indiana.....	250,148	4,090	155	849	61,558	7,505	63,473
Illinois.....	746,933	5,533	493	2,649	184,276	34,349	170,870
Michigan.....	397,404	5,526	167	1,335	86,144	12,636	87,875
Wisconsin.....	231,086	11,452	45	661	45,063	7,681	45,370
West North Central.....	963,149	30,173	488	2,809	117,419	35,774	214,154
Minnesota.....	208,994	7,009	95	628	20,942	7,125	50,582
Iowa.....	170,350	5,403	30	616	15,530	6,140	37,835
Missouri.....	308,453	7,220	132	844	64,907	11,058	65,856
North Dakota.....	33,655	1,997	15	43	730	1,029	6,349
South Dakota.....	37,017	2,056	27	83	1,304	1,109	8,072
Nebraska.....	87,798	2,622	13	261	4,701	4,054	19,331
Kansas.....	116,882	3,866	176	334	8,305	5,199	26,126
South Atlantic.....	1,636,316	159,714	897	3,762	315,292	32,384	209,095
Delaware.....	26,427	761	8	122	6,842	530	4,124
Maryland.....	180,921	2,280	30	565	38,697	5,807	32,410
District of Columbia.....	119,313	20	2	351	3,028	8,334	15,805
Virginia.....	211,032	9,707	111	593	41,909	5,227	28,028
West Virginia.....	94,689	2,387	696	245	14,103	2,793	18,419
North Carolina.....	310,394	34,380	43	502	100,049	3,645	26,623
South Carolina.....	194,300	52,845	16	221	40,217	1,577	12,850
Georgia.....	300,718	40,554	47	567	56,822	5,657	31,569
Florida.....	108,522	17,080	44	596	13,025	3,814	35,301
East South Central.....	748,161	130,615	574	1,428	104,528	14,257	95,215
Kentucky.....	148,992	6,085	313	467	23,060	4,315	27,747
Tennessee.....	213,511	13,481	71	478	43,435	4,723	31,069
Alabama.....	211,482	45,041	148	319	25,652	3,230	21,554
Mississippi.....	174,176	66,008	42	164	11,781	1,989	14,645
West South Central.....	872,815	85,111	3,888	2,271	48,089	24,740	167,577
Arkansas.....	98,098	17,795	54	162	4,377	2,617	15,172
Louisiana.....	183,241	24,067	345	424	11,732	4,264	29,297
Oklahoma.....	128,616	5,635	2,055	341	4,904	4,487	29,012
Texas.....	462,860	37,614	1,384	1,344	27,076	13,972	94,005
Mountain.....	246,891	8,908	694	659	15,344	9,259	57,446
Montana.....	32,264	1,580	119	79	813	1,172	7,602
Idaho.....	25,868	1,081	62	64	871	1,064	6,635
Wyoming.....	13,856	684	87	23	279	492	3,187
Colorado.....	78,710	1,949	149	241	4,755	3,138	18,906
New Mexico.....	27,769	1,268	68	59	3,050	697	4,953
Arizona.....	32,746	1,531	105	111	3,065	796	6,771
Utah.....	28,777	414	84	68	2,401	1,671	7,600
Nevada.....	6,911	201	50	24	110	250	1,693
Pacific.....	849,855	21,233	1,116	3,483	85,477	35,119	215,337
Washington.....	120,347	3,998	77	436	10,988	5,492	34,911
Oregon.....	86,244	2,979	51	255	7,385	3,116	22,586
California.....	634,264	14,266	988	2,792	67,104	26,511	157,840

No. 221.—MAJOR INDUSTRY GROUP OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), BY SEX, BY STATES: 1940—Continued

DIVISION AND STATE	FEMALE—continued						
	Finance, insurance, and real estate	Business and repair services	Personal services	Amuse- ment, rec- reation, and related services	Profes- sional and related services	Government	Industry not re- ported
United States.....	454,300	76,877	2,875,762	79,279	1,845,128	339,418	238,266
New England.....	40,292	4,994	176,422	4,132	154,342	22,058	20,141
Maine.....	1,634	286	19,821	325	12,231	2,036	1,447
New Hampshire.....	1,198	230	11,645	175	8,448	1,307	1,009
Vermont.....	859	147	9,706	99	6,045	887	725
Massachusetts.....	22,835	3,132	86,859	2,548	85,075	11,840	11,154
Rhode Island.....	2,468	313	12,333	250	11,176	1,708	1,292
Connecticut.....	11,298	886	36,028	735	31,367	4,282	4,544
Middle Atlantic.....	139,422	24,031	581,324	21,337	439,072	64,977	51,675
New York.....	82,363	16,678	320,767	14,652	241,392	34,950	48,016
New Jersey.....	29,699	2,808	86,284	2,203	64,902	8,921	14,049
Pennsylvania.....	27,360	4,466	174,263	4,472	132,688	21,106	19,610
East North Central.....	90,662	18,841	480,241	14,889	367,152	55,453	44,665
Ohio.....	20,534	4,114	127,395	3,586	94,194	14,972	11,202
Indiana.....	9,071	1,501	66,912	1,456	41,131	6,832	5,613
Illinois.....	36,902	8,136	152,833	5,660	115,069	16,983	13,940
Michigan.....	16,064	3,605	91,296	2,998	69,800	11,643	8,505
Wisconsin.....	8,091	1,485	51,805	1,187	46,418	6,423	5,405
West North Central.....	41,162	6,699	247,310	5,961	209,272	32,246	19,682
Minnesota.....	9,628	1,046	51,869	1,368	47,318	6,841	3,943
Iowa.....	7,008	1,276	44,083	1,120	40,731	4,849	4,729
Missouri.....	18,006	2,243	78,112	1,857	50,444	7,635	5,137
North Dakota.....	913	124	9,716	131	9,692	2,084	832
South Dakota.....	1,044	178	8,933	193	10,900	2,132	926
Nebraska.....	4,859	603	23,084	567	22,255	3,878	1,570
Kansas.....	4,705	620	31,613	725	27,032	4,827	2,545
South Atlantic.....	38,162	5,367	546,121	6,874	214,469	78,006	26,173
Delaware.....	917	144	7,779	88	3,913	645	854
Maryland.....	6,972	944	51,324	951	27,215	8,729	4,907
District of Columbia.....	5,062	739	35,180	644	15,830	37,822	1,466
Virginia.....	5,329	506	72,716	835	32,263	9,527	3,201
West Virginia.....	1,838	370	28,626	473	19,143	3,556	2,143
North Carolina.....	4,072	581	91,085	933	38,413	5,361	4,707
South Carolina.....	2,067	256	58,828	480	20,175	2,897	1,862
Georgia.....	5,548	880	116,613	1,102	32,590	5,051	3,748
Florida.....	6,357	857	83,970	1,368	24,967	4,418	3,075
East South Central.....	14,755	2,277	255,509	2,652	98,524	16,768	11,059
Kentucky.....	4,452	779	47,842	685	25,236	4,404	3,007
Tennessee.....	5,288	806	75,462	815	30,071	4,858	2,904
Alabama.....	3,305	463	77,790	636	25,866	4,418	3,061
Mississippi.....	1,710	229	54,425	516	17,052	3,088	2,027
West South Central.....	27,629	3,920	322,982	5,947	143,427	24,044	13,240
Arkansas.....	2,072	269	35,667	507	15,049	3,100	1,867
Louisiana.....	3,938	629	74,121	1,260	20,327	4,847	1,960
Oklahoma.....	5,111	724	40,249	911	26,889	5,156	3,092
Texas.....	16,508	2,308	172,945	3,169	75,162	10,941	6,321
Mountain.....	9,201	1,762	63,933	2,352	58,887	12,831	5,615
Montana.....	1,168	205	7,785	357	8,509	2,016	769
Idaho.....	757	144	6,611	243	6,292	1,371	673
Wyoming.....	378	100	3,774	117	3,783	856	226
Colorado.....	3,946	752	20,245	631	18,727	3,353	1,918
New Mexico.....	592	135	8,095	194	6,424	1,674	590
Arizona.....	914	175	9,653	325	6,976	1,440	584
Utah.....	1,269	197	5,787	306	6,694	1,634	643
Nevada.....	177	54	1,983	179	1,482	487	212
Pacific.....	53,015	8,986	201,920	15,135	159,983	33,035	16,016
Washington.....	7,707	1,815	30,088	1,412	25,545	4,751	2,627
Oregon.....	4,267	844	20,834	932	17,546	3,493	1,936
California.....	41,051	6,827	150,998	12,791	116,892	24,791	11,423

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. II.

FEDERAL EMPLOYMENT AND PAY ROLLS

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No. 222.—EMPLOYMENT AND PAY ROLLS OF THE FEDERAL GOVERNMENT BY BRANCH;
1929 TO 1950

[Includes data for employees outside continental United States, force-account (temporary) construction workers, and fourth-class postmasters]

YEAR OR MONTH	EMPLOYMENT (THOUSANDS)				PAY ROLLS (THOUSANDS OF DOLLARS)			
	Average for year or as of first of month				Total for year or for month			
	Total	Executive ¹	Legis- lative	Judicial	Total	Execu- tive ¹	Legis- lative	Judicial
1929.....	596	591	4	2	1,079,794	1,063,056	11,803	5,435
1930.....	611	605	4	2	1,117,830	1,100,273	11,686	5,871
1931.....	624	618	4	2	1,128,630	1,110,677	11,904	6,049
1932.....	622	615	4	2	1,059,138	1,041,792	11,552	5,794
1933.....	630	624	4	2	972,126	956,562	10,555	5,009
1934.....	719	712	5	2	1,169,370	1,151,547	12,521	5,302
1935.....	820	813	5	2	1,417,991	1,398,383	13,906	5,702
1936.....	894	886	5	2	1,604,860	1,584,485	14,429	5,946
1937.....	902	895	5	2	1,613,609	1,593,227	14,455	6,017
1938.....	900	893	5	2	1,626,622	1,605,741	14,511	6,370
1939.....	969	961	5	2	1,757,292	1,735,834	14,767	6,691
1940.....	1,078	1,069	6	2	1,978,152	1,955,068	15,640	7,444
1941.....	1,433	1,424	6	3	2,524,903	2,501,105	16,632	7,766
1942.....	2,233	2,224	6	2	4,431,091	4,400,373	16,625	8,093
1943.....	3,165	3,157	6	3	7,858,131	7,831,805	17,785	9,041
1944.....	3,337	3,323	6	3	8,301,111	8,273,709	18,127	9,275
1945.....	3,569	3,560	6	3	8,153,686	8,122,973	20,537	10,176
1946.....	2,704	2,694	7	3	6,754,625	6,717,837	23,920	12,859
1947.....	2,153	2,143	7	3	5,966,107	5,922,339	29,074	14,694
1948.....	2,067	2,056	7	3	6,223,486	6,176,414	30,891	16,181
1949.....	2,101	2,089	8	4	6,699,270	6,647,671	34,437	17,162
1950.....	2,081	2,069	8	4	7,026,907	6,969,497	38,577	18,833
January.....	1,976	1,964	8	4	553,090	548,372	3,148	1,570
February.....	1,971	1,959	8	4	521,041	516,525	3,083	1,433
March.....	1,971	1,959	8	4	583,186	578,339	3,222	1,625
April.....	2,111	2,099	8	4	539,430	534,757	3,232	1,441
May.....	2,062	2,050	8	4	577,915	573,026	3,246	1,643
June.....	2,022	2,010	8	4	573,659	568,889	3,214	1,556
July.....	1,987	1,975	8	4	551,510	546,806	3,206	1,498
August.....	2,005	1,993	8	4	618,049	613,138	3,277	1,634
September.....	2,083	2,071	8	4	601,454	596,637	3,200	1,717
October.....	2,117	2,105	8	4	613,859	608,511	3,250	1,598
November.....	2,132	2,140	8	4	621,491	616,609	3,292	1,590
December.....	2,509	2,497	8	4	672,724	667,088	3,207	1,529

¹ Includes Government corporations. Based, for the most part, on reports of respective agencies to Civil Service Commission adjusted to improve comparability throughout period. Differs from data in tables compiled by Civil Service Commission in following respects: (1) Excludes seamen and trainees on ships contracted by U. S. Maritime Commission and substitute rural mail carriers; (2) Includes temporary employees of Post Office Department hired to handle Christmas mail each year, Federal Reserve banks, and mixed-ownership banks of Farm Credit Administration.

Source: Department of Labor, Bureau of Labor Statistics. Data for executive branch based mainly on reports of Civil Service Commission. Current data published in Monthly Labor Review and in mimeographed releases.

No. 223.—PAID CIVILIAN EMPLOYMENT IN THE EXECUTIVE BRANCH OF THE FEDERAL GOVERNMENT, BY AREA AND SEX: JUNE 1941 TO 1950

[Prior to 1943, represents number on pay roll with pay on last regular pay period of month; thereafter, number in active-duty status as of last day of month. Data prior to 1944 exclude Panama Railroad Co. and Inland Waterways Corp. Prior to 1947, excludes seamen and trainees of U. S. Maritime Commission, and beginning 1948, excludes Central Intelligence Agency. See also *Historical Statistics*, series P 63 for earlier data on Washington, D. C. metropolitan area total]

AREA AND SEX	1941	1944 ¹	1945	1946	1947	1948	1949	1950
Continental U. S., total.....	1,370,110	2,941,209	2,915,476	2,299,007	1,849,781	1,859,807	1,928,524	1,819,489
Men.....	1,091,864	1,836,077	1,822,939	1,652,703	1,409,184	1,436,110	1,494,465	1,413,051
Women.....	266,283	1,106,132	1,092,537	646,304	440,597	423,697	434,059	406,438
Percent women.....	20	38	38	28	24	23	23	22
Washington, D. C., metropolitan area, total.....	184,236	270,501	257,808	235,109	205,237	206,110	217,237	213,776
Men.....	106,133	112,791	103,964	119,109	111,847	113,040	119,530	119,970
Women.....	77,774	157,710	153,844	115,910	93,390	92,470	97,707	93,806
Percent women.....	42	58	60	49	46	45	45	44

¹ Data for July.

² Includes employees outside continental U. S.; also those not reported by sex, not shown separately.

³ Represents peak of employment of women.

⁴ For definition of Washington metropolitan area, see table 228, footnote 4. Figures for 1941 are for Washington, D. C. only.

No. 224.—ACCESSIONS TO AND SEPARATIONS FROM PAID CIVILIAN FULL-TIME EMPLOYMENT IN THE EXECUTIVE BRANCH OF THE FEDERAL GOVERNMENT: FISCAL YEARS 1947 TO 1950

ITEM	CONTINENTAL UNITED STATES				WASHINGTON, D. C., METROPOLITAN AREA			
	1947	1948	1949	1950	1947	1948	1949	1950
Accessions:								
Total number.....	748,195	630,182	562,457	330,307	59,210	56,292	50,047	41,783
Average monthly rate ¹	3.4	3.3	2.8	1.7	2.3	2.4	2.4	1.7
Separations:								
Total number.....	1,190,316	623,970	511,244	431,037	87,542	56,329	40,044	47,755
Average monthly rate ¹	5.4	3.3	2.5	2.2	3.3	2.4	2.0	1.9
Type of separation:								
Quit.....	527,026	320,236	242,138	160,331	50,544	29,501	29,400	23,468
Reduction in force.....	388,295	98,616	53,748	103,281	17,644	10,037	2,666	6,142
Discharge.....	25,459	14,452	12,515	9,220	1,201	801	853	786
Other ⁴	249,626	190,666	202,843	158,196	18,153	15,990	16,125	17,865

¹ Per 100 full-time employees.

² Represents resignation, transfer to other Federal agency, and abandonment of position.

³ Represents separation required by an agency for disqualification or inefficiency, and removal for misconduct, delinquency, or other serious cause.

⁴ Represents termination of appointment, and separation for extended leave without pay, military leave, retirement, death, legal incompetency, and disability not entitled to retirement. Includes a few separations in 1947 not reported by type.

No. 225.—PAID CIVILIAN EMPLOYMENT IN THE EXECUTIVE BRANCH OF THE FEDERAL GOVERNMENT, BY TYPE OF POSITION, AND PERSONS EXAMINED, PASSED, AND APPOINTED UNDER CIVIL SERVICE REGULATIONS: JUNE 1939 TO 1950

[Includes data for employees outside continental United States. Data not reported during war. See headnote, table 223. See also *Historical Statistics*, series P 62 and P 65-68]

TYPE OF POSITION	1939	1940	1941	1947	1948	1949	1950 ¹
Total.....	926,415	1,014,117	1,370,110	2,123,648	2,090,732	2,109,642	1,966,448
Subject to competitive requirements of Civil Service Act:							
Number.....	622,632	726,827	990,233	1,733,019	1,750,823	1,802,708	1,687,504
Percent of total reported.....	67	72	72	81	84	85	86
Persons examined ²	556,571	830,112	2,447,463	1,888,345	1,434,033	1,947,147	1,682,830
Persons passed ²	254,095	374,800	1,273,290	(3)	(3)	1,122,023	935,813
Persons appointed ²	72,108	123,799	561,789	432,002	4514,808	4504,650	4336,500
Excepted from competitive requirements of Civil Service Act:							
Not reported.....	297,478	275,993	367,917	395,620	339,900	306,934	278,854
	6,195	11,297	11,960				

¹ In continental United States, 1,665,514, or 82 percent, of 1,819,489 employees were in positions subject to competitive requirements of Civil Service Act.

² During fiscal year ending June 30.

³ Not available.

⁴ Excludes temporary appointments pending establishment of registers.

Source of tables 223-225: Civil Service Commission, Annual Report and records.

No. 226.—PAID CIVILIAN EMPLOYMENT IN FULL-TIME POSITIONS IN THE EXECUTIVE BRANCH OF THE FEDERAL GOVERNMENT AND AVERAGE PAY BY COMPENSATION AUTHORITY: 1948, 1949, AND 1950

[Covers all full-time civil employees in continental United States except relatively small number of employees on fee, piece-work, or other basis and employees of Board of Governors of Federal Reserve System. Some agencies reported as of dates other than specified]

COMPENSATION AUTHORITY	JULY 1, 1948 *		JULY 1, 1949		JUNE 30, 1950	
	Number of employees	Average pay ¹	Number of employees	Average pay ²	Number of employees	Average pay ¹
Total.....	1,639,479	\$2,928	1,702,377	\$3,283	1,627,812	\$3,504
Classification Act of 1949 ³	798,052	3,023	820,843	3,403	800,748	3,667
Per annum.....	794,188	3,027	816,768	3,407	800,748	3,667
General schedule.....					701,824	3,788
Professional and scientific service ²	93,808	4,856	103,380	5,185		
Sub-professional service ²	70,825	2,420	82,609	2,770		
Clerical, administrative, and fiscal service ²	520,278	2,937	525,062	3,315		
Crafts, protective, and custodial schedule ²	103,277	2,267	105,727	2,024	98,924	2,807
Per hour.....						
Clerical-mechanical service.....	3,804	2,189	4,075	2,001	(³)	(³)
Postal Pay Act.....	327,799	2,839	348,941	3,237	362,133	3,433
Wage boards.....	473,249	2,757	489,747	3,025	429,739	3,133
Other acts and administrative orders.....	40,379	3,843	42,846	4,149	35,192	4,502

¹ Based on annual rates and other rates converted to annual equivalent for 52 40-hour weeks.

² Prior to October 1949, Classification Act of 1923, as amended.

³ Clerical-mechanical group transferred to wage boards by the Classification Act of 1949.

Source: Civil Service Commission; annual report, Pay Structure of the Federal Civil Service.

No. 227.—PAID CIVILIAN EMPLOYMENT IN FULL-TIME POSITIONS IN THE EXECUTIVE BRANCH OF THE FEDERAL GOVERNMENT BY ANNUAL EQUIVALENT PAY GROUP AND COMPENSATION AUTHORITY: JUNE 30, 1950

[Covers civil employees in continental United States. 1950 survey covered 1,595,250, or 98 percent of 1,627,410 full-time employees reported as of June 30, 1950, on Civil Service Commission's monthly employment report. Pay rates were not reported for 32,553 rural mail carriers in Post Office Department, 1,866 employees on fee, piecework, or other basis, and 560 employees in Board of Governors of Federal Reserve System. Includes 1,426 employees of the Post Office Department overseas. One agency reported as of July 8, 1950]

ANNUAL EQUIVALENT PAY GROUP	TOTAL		COMPENSATION AUTHORITY.							
			Classification Act of 1949		Wage boards		Postal Pay Act		Other acts and administrative orders	
	Number	Per cent	Number	Per cent	Number	Per cent	Number	Per cent	Number	Per cent
All groups.....	1,595,259	100.0	800,748	100.0	429,739	100.0	329,580	100.0	35,192	100.0
Less than \$500.....	1,598	.1			5	(¹)	1,476	.4	117	.3
\$500-\$999.....	4,982	.3			2	(¹)	4,754	1.4	226	.6
\$1,000-\$1,499.....	7,811	.6			807	.2	6,243	1.9	761	2.2
\$1,500-\$1,999.....	21,026	1.3	198	(¹)	15,463	3.6	4,438	1.3	927	2.6
\$2,000-\$2,499.....	143,103	9.0	60,980	8.7	62,775	14.6	8,019	2.4	2,323	6.6
\$2,500-\$2,999.....	446,048	27.9	252,482	31.5	119,379	27.8	70,778	21.5	3,409	9.7
\$3,000-\$3,499.....	328,720	20.6	184,595	23.1	101,424	23.6	37,280	11.3	5,421	15.4
\$3,500-\$3,999.....	332,428	20.8	75,232	9.4	93,325	21.7	156,600	47.5	7,271	20.7
\$4,000-\$4,499.....	98,209	6.1	50,515	6.3	20,142	4.7	23,894	7.3	3,658	10.4
\$4,500-\$4,999.....	79,429	5.0	56,742	7.1	8,791	2.1	17,703	5.4	2,193	6.2
\$5,000-\$5,499.....	63,588	4.0	52,908	6.6	5,787	1.4	3,210	1.0	1,683	4.8
\$5,500-\$5,999.....	33,070	2.1	28,963	3.7	1,881	.3	845	.3	1,881	5.3
\$7,000-\$7,999.....	17,062	1.1	14,739	1.8	225	(¹)	264	.1	1,864	5.3
\$8,000-\$8,999.....	9,096	.6	7,891	1.0	134	(¹)	38	(¹)	1,033	3.0
\$9,000-\$9,999.....	4,667	.3	3,861	.5	84	(¹)	14	(¹)	708	2.0
\$10,000 and over.....	4,392	.3	2,636	.3	15	(¹)	24	(¹)	1,717	4.9

¹ Less than 0.05 percent.

Source: Civil Service Commission; annual report, Pay Structure of the Federal Civil Service.

No. 228.—PAID CIVILIAN EMPLOYMENT IN THE EXECUTIVE BRANCH OF THE FEDERAL GOVERNMENT, 1938 TO 1950, AND FOR SELECTED AGENCIES, 1950, BY STATE

[Partially estimated. See headnote, table 223]

STATE OR OTHER AREA	TOTAL EMPLOYMENT				EMPLOYMENT BY AGENCY, JUNE 1950			
	December 1938 ¹	June 1945 ²	June 1949	June 1950	Department of Defense	Post Office Department	Veterans Administration	Other departments and agencies
Total.....	865,407	3,769,646	2,109,642	1,966,448	753,149	500,679	188,392	524,228
Outside cont. U. S. Territories and possessions.....	33,574	854,170	181,118	146,950	87,288	1,908	1,552	50,211
Foreign countries.....	28,697	(³)	80,526	73,117	37,582	1,908	972	32,055
Continental U. S. Wash., D. C., metro. area ⁴	4,877	(³)	91,502	73,842	49,700	—	580	23,556
48 States ⁵	831,833	2,915,476	1,928,524	1,819,490	665,861	498,771	186,840	468,017
Alabama.....	119,874	257,808	217,237	213,776	67,425	7,719	14,368	124,264
Arizona.....	711,959	2,657,668	1,711,287	1,605,713	598,436	491,052	172,472	343,753
Arkansas.....	15,213	53,663	31,760	32,083	13,507	6,453	3,401	8,722
California.....	7,477	17,900	12,883	13,053	2,758	2,077	1,450	6,768
Colorado.....	9,388	25,007	14,533	12,502	2,244	4,820	2,397	3,041
Connecticut.....	48,334	317,236	202,583	177,136	97,224	30,800	15,234	27,873
Delaware.....	8,692	28,830	23,516	23,191	5,742	4,652	2,367	10,400
District of Columbia.....	5,784	12,394	11,474	10,669	1,285	6,407	1,190	1,787
Florida.....	1,240	3,335	1,784	1,003	233	922	483	265
Georgia.....	9,426	76,747	33,900	32,718	16,416	8,004	2,704	5,504
Idaho.....	12,595	70,231	41,230	38,832	17,776	8,321	4,808	8,427
Illinois.....	3,780	9,877	6,004	5,627	1,150	1,817	581	3,070
Indiana.....	44,316	133,085	98,671	80,870	22,339	37,884	11,366	18,200
Iowa.....	12,330	42,903	30,462	28,668	9,034	11,323	3,336	4,965
Kansas.....	10,560	19,078	15,879	15,384	691	9,136	2,424	2,183
Kentucky.....	8,904	32,455	20,026	18,555	3,583	7,022	3,800	4,141
Louisiana.....	10,117	27,330	24,081	22,040	7,207	7,677	3,620	4,433
Maine.....	11,002	41,858	24,303	21,105	5,553	6,076	2,370	7,037
Maryland.....	6,997	25,707	12,312	10,183	4,228	3,282	1,009	1,604
Massachusetts.....	18,326	50,651	41,102	38,491	19,191	6,238	2,474	10,588
Michigan.....	28,137	103,516	55,656	51,055	18,122	18,862	7,281	6,700
Minnesota.....	17,722	49,828	38,190	37,458	7,908	18,169	4,511	6,870
Mississippi.....	13,048	21,841	19,585	22,180	1,362	11,380	4,099	5,345
Missouri.....	11,661	24,529	16,585	15,705	4,671	4,475	2,629	3,930
Montana.....	21,690	54,206	50,028	46,834	12,776	17,107	4,250	12,701
Nebraska.....	8,157	9,150	8,356	8,564	699	2,006	508	5,351
Nevada.....	8,979	27,850	16,793	15,282	3,378	5,378	855	4,671
New Hampshire.....	1,891	6,753	4,129	4,236	1,484	470	278	1,935
New Jersey.....	2,190	4,360	3,203	2,894	104	1,880	362	530
New Mexico.....	15,743	81,968	42,374	40,867	20,396	13,269	3,167	4,035
New York.....	7,201	16,206	11,742	12,595	3,635	1,746	945	6,260
North Carolina.....	87,483	293,021	182,294	169,215	44,130	73,859	18,153	33,073
North Dakota.....	10,623	40,155	24,687	23,548	6,801	8,117	3,030	5,600
Ohio.....	3,820	6,047	6,447	6,914	2,061	2,061	782	2,453
Oklahoma.....	28,722	111,260	82,385	78,443	33,502	24,848	8,597	11,493
Oregon.....	10,631	47,878	32,925	31,725	16,955	6,865	1,741	6,164
Pennsylvania.....	9,113	18,827	17,037	17,226	2,982	5,008	1,836	7,490
Rhode Island.....	50,619	196,540	111,228	103,864	51,150	30,675	9,276	12,793
South Carolina.....	6,702	23,191	11,104	10,092	7,492	2,170	886	565
South Dakota.....	8,826	47,302	18,414	15,725	7,531	4,124	1,322	2,738
Tennessee.....	4,691	10,488	8,039	8,363	1,020	2,706	1,487	3,060
Texas.....	17,149	44,382	35,643	36,310	7,870	5,217	5,734	14,498
Utah.....	27,777	140,899	91,360	87,060	38,303	21,067	9,297	18,393
Vermont.....	3,886	37,665	21,135	18,796	12,603	1,862	688	3,653
Virginia.....	2,052	3,172	3,175	3,048	66	1,697	533	752
Washington.....	21,005	107,601	65,242	60,852	36,846	8,743	5,457	9,806
West Virginia.....	15,520	100,359	49,590	47,422	23,490	7,080	3,161	12,791
Wisconsin.....	5,891	11,110	10,794	10,591	1,661	4,818	2,006	2,106
Wyoming.....	13,485	22,314	20,849	19,507	964	10,535	3,814	4,254
Undistributed.....	3,095	5,067	5,365	5,900	944	940	836	8,270
		1,027	407	362	182	—	—	180

¹ From geographic study which excluded temporary postal substitutes; distribution for June 1938 not available.

² Represents peak of total employment. ³ Not available.

⁴ In 1950, Washington, D. C., metropolitan area includes Dist. of Columbia; Alexandria City, Arlington and Fairfax Counties, Virginia; and Montgomery and Prince Georges Counties, Maryland. In 1945 and 1949, only parts of these counties were included. These areas excluded from data for 48 States.

⁵ Relates to District of Columbia only.

Source: Civil Service Commission, Annual Report and records.

FEDERAL EMPLOYMENT

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No. 229.—PAID CIVILIAN EMPLOYMENT IN THE EXECUTIVE BRANCH OF THE FEDERAL GOVERNMENT BY AGENCY AND AREA: JUNE 1950.

[For coverage, see headnote, table 223. For definition of areas, see table 228, footnote 4]

AGENCY	Total all areas	CONTINENTAL UNITED STATES			OUTSIDE CONTINENTAL UNITED STATES		
		Total	Washing- ton, D. C. metro- politan area	48 States	Total	Territo- ries and posses- sions	Foreign coun- tries
All agencies.....	1,966,448	1,819,489	213,776	1,605,713	146,959	73,117	73,842
Percent distribution.....	100	93	11	82	7	3	4
Executive Office of the President:							
White House Office.....	295	295	295				
Bureau of the Budget.....	520	520	496	24			
Council of Economic Advisers.....	36	36	36				
Executive Mansion and Grounds.....	64	64	64				
National Security Council.....	17	17	17				
National Security Resources Board.....	324	324	324				
Philippine Alien Property Adm.....	79	2	2		77		77
Executive Departments:							
State.....	24,628	8,595	6,487	2,108	16,033	14	16,019
Treasury.....	89,298	88,526	17,921	70,605	772	636	136
Department of Defense:							
Office of the Secretary.....	1,750	1,748	1,730	18	2		2
Department of the Army.....	303,599	262,873	27,769	235,114	40,726	15,158	25,568
Department of the Navy.....	293,347	269,566	31,479	238,086	23,782	15,876	7,906
Department of the Air Force.....	154,453	131,675	6,457	125,218	22,778	6,344	16,230
Justice.....	26,402	25,922	7,837	18,085	480	334	146
Post Office.....	500,679	498,771	7,719	491,052	1,908	1,908	
Interior.....	65,573	58,198	4,685	53,513	7,375	7,325	50
Agriculture.....	84,007	81,362	11,427	69,935	2,735	1,640	1,695
Commerce.....	62,280	58,098	18,004	40,094	4,182	3,507	675
Labor.....	6,133	6,027	3,288	2,739	106	91	15
Independent agencies:							
American Battle Monuments Comm.....	475	17	17		458		458
Atomic Energy Commission.....	4,991	4,987	780	4,207	4		4
Board of Governors, Fed. Res. System.....	563	563	562	11			
Civil Aeronautics Board.....	629	615	556	59	14	14	
Civil Service Commission.....	3,487	3,482	2,025	1,457	5	5	
Comm. on Renovation of Exec. Mansion.....	5	5	5				
Displaced Persons Commission.....	257	90	87	3	167		167
Economic Cooperation Administration.....	4,625	1,138	1,110	28	3,487		3,487
Export-Import Bank.....	130	129	129		1		1
Federal Communications Commission.....	1,286	1,259	843	416	27	27	
Federal Deposit Insurance Corp.....	1,066	1,066	323	743			
Federal Mediation & Conciliation Serv.....	336	336	56	280			
Federal Power Commission.....	735	735	589	146			
Federal Security Agency.....	33,427	33,427	10,350	23,068	339	226	113
Federal Trade Commission.....	642	642	560	73			
General Accounting Office.....	7,837	7,837	5,341	2,496			
General Services Administration.....	21,893	21,844	12,792	9,052	19	3	16
Government Printing Office.....	7,028	7,028	6,948	80			
Housing and Home Finance Agency.....	13,578	13,507	3,803	9,704	71	71	
Indian Claims Commission.....	10	10	10				
Interstate Commerce Commission.....	2,112	2,112	1,487	625			
Motor Carrier Claims Commission.....	19	19		19			
Nat. Adv. Committee for Aeronautics.....	7,295	7,293	159	7,134	2		2
National Capital Housing Authority.....	317	317	317				
Nat. Capital Park and Planning Comm.....	9	9	9				
Nat. Capital Sesqui-centennial Comm.....	123	123	123				
National Labor Relations Board.....	1,489	1,474	654	920	15	15	
National Mediation Board.....	127	127	42	85			
Office of the Housing Expediter.....	2,642	2,619	278	2,341	23	23	
Panama Canal.....	13,752	123	95	28	13,629	13,629	
Panama Railroad Company.....	6,102	501		501	5,601	5,601	
Philippine War Damage Commission.....	493	6	6		487		487
Railroad Retirement Board.....	2,276	2,276	7	2,269			
Reconstruction Finance Corporation.....	4,622	4,609	1,251	3,358	13	11	2
Securities and Exchange Commission.....	998	998	891	807			
Selective Service System.....	3,538	3,455	145	3,310	83	83	
Smithsonian Institution.....	898	892	873	19	6		6
Tariff Commission.....	219	219	212	7			
Tax Court of the United States.....	124	124	124				
Tennessee Valley Authority.....	13,923	13,923	9	13,914			
Veterans Administration.....	188,892	186,840	14,368	172,472	1,552	972	580
War Claims Commission.....	95	95	95				

Source: Civil Service Commission, Annual Report and Monthly Report of Employment.

No. 230.—PAID CIVILIAN EMPLOYMENT IN THE EXECUTIVE BRANCH OF THE FEDERAL GOVERNMENT, BY SELECTED AGENCY: 1941 TO 1950

[Includes data for employees outside continental United States. See headnote, table 223]

JUNE	ALL AGENCIES		DEPARTMENT OF DEFENSE ¹		POST OFFICE DEPARTMENT		VETERANS ADMINISTRATION		OTHER AGENCIES	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
1941.....	1,370,110	100	543,153	40	315,181	23	42,948	3	468,828	34
1942.....	2,206,070	100	1,273,740	58	319,763	14	43,984	2	569,483	26
1943.....	3,187,113	100	2,088,892	66	316,357	10	53,349	2	698,515	22
1944.....	3,312,256	100	2,256,846	68	352,773	10	50,510	2	652,127	20
1945.....	3,769,646	100	2,634,075	70	378,849	10	65,143	2	691,579	18
1946.....	2,722,081	100	1,416,225	52	488,623	18	169,643	6	647,540	24
1947.....	2,128,648	100	859,142	41	471,787	22	216,753	10	580,966	27
1948.....	2,090,732	100	870,962	42	503,607	24	195,545	9	520,618	25
1949.....	2,109,642	100	879,875	42	517,743	25	195,488	9	510,536	24
1950.....	1,956,448	100	753,149	38	500,679	35	188,392	10	524,228	27

¹ For June 1941-June 1947, represents War Department and Navy Department combined.

Source: Civil Service Commission, Annual Report and Monthly Report of Employment.

No. 231.—FEDERAL EMPLOYEES SUBJECT TO THE CIVIL SERVICE RETIREMENT ACT: SEPTEMBER 30, 1947

[Includes employees outside continental United States. Covers employees in the executive, legislative, and judicial branches and in the District of Columbia government. Partly estimated]

CHARACTERISTICS	NUMBER OF EMPLOYEES				PERCENT DISTRIBUTION			AVERAGE SALARY		
	Total	Men	Women	Percent men	Total	Men	Women	Total	Men	Women
By age group:¹										
Under 20 years.....	7,189	3,562	3,627	49.5	.5	.3	.9	2,065	2,024	2,106
20 to 24 years.....	119,239	53,931	65,308	40.4	7.0	5.2	15.8	2,271	2,272	2,272
25 to 29 years.....	203,771	143,087	60,684	70.2	13.5	12.7	15.9	2,587	2,555	2,427
30 to 34 years.....	219,068	170,485	48,583	77.8	14.5	15.1	12.7	2,918	3,026	2,626
35 to 39 years.....	203,156	156,606	46,550	77.1	13.4	13.9	12.2	3,064	3,223	2,628
40 to 44 years.....	176,841	132,640	44,201	75.0	11.7	11.8	11.6	3,121	3,319	2,628
45 to 49 years.....	171,073	128,118	42,955	74.9	11.3	11.4	11.2	3,110	3,308	2,552
50 to 54 years.....	185,763	150,699	35,164	81.1	12.3	13.3	9.2	3,103	3,227	2,556
55 to 59 years.....	130,010	106,399	23,611	81.8	8.0	9.4	6.2	3,133	3,264	2,539
60 to 64 years.....	62,797	51,974	10,823	82.8	4.2	4.9	2.8	3,168	3,312	2,475
65 to 69 years.....	26,202	21,717	4,485	82.9	1.7	1.9	1.2	3,126	3,266	2,445
70 to 74 years.....	4,018	3,842	770	83.2	.3	.3	.2	2,795	2,923	2,160
75 years and over..	953	878	75	92.1	.1	.1	(?)	2,730	2,830	2,194
By salary group:²										
Under \$1,000.....	11,472	5,747	5,725	50.1	.8	.5	1.5	656	645	668
\$1,000 to \$1,999.....	133,645	86,961	46,684	65.1	8.8	7.7	12.2	1,770	1,772	1,768
\$2,000 to \$2,999.....	783,657	506,768	276,889	64.7	51.9	44.0	72.5	2,462	2,494	2,404
\$3,000 to \$3,999.....	405,331	364,344	40,987	89.0	26.8	32.3	10.7	3,301	3,298	3,327
\$4,000 to \$4,999.....	103,193	94,939	8,254	92.0	6.8	8.4	2.2	4,423	4,427	4,380
\$5,000 to \$5,999.....	37,042	34,098	2,944	93.7	2.5	3.1	.6	5,530	5,561	5,072
\$6,000 to \$6,999.....	15,352	14,822	530	96.5	1.0	1.3	.1	6,393	6,394	6,388
\$7,000 to \$7,999.....	11,969	11,668	301	97.5	.8	1.0	.1	7,296	7,296	7,325
\$8,000 to \$8,999.....	5,643	5,562	81	98.6	.4	.5	(?)	8,330	8,328	8,443
\$9,000 to \$9,999.....	1,919	1,889	30	98.4	.1	.2	(?)	9,678	9,680	9,518
\$10,000 and over.....	1,447	1,430	17	98.8	.1	.1	(?)	10,399	10,401	10,294
By length of service group:⁴										
Under 5 years.....	350,436	193,092	156,744	55.3	23.2	17.2	41.0	2,410	2,538	2,252
5 to 9 years.....	642,632	402,563	150,069	76.6	42.5	45.6	39.3	2,360	2,069	2,504
10 to 14 years.....	192,943	157,512	35,431	81.6	12.8	14.0	9.3	3,358	3,500	2,731
15 to 19 years.....	90,367	78,000	11,767	87.0	6.0	7.0	3.1	3,392	3,451	2,793
20 to 24 years.....	83,129	74,571	8,558	89.7	5.5	6.6	2.2	3,286	3,335	2,860
25 to 29 years.....	87,671	74,253	13,418	84.7	5.8	6.6	3.5	3,381	3,420	3,116
30 to 34 years.....	37,766	33,055	4,701	87.6	2.6	2.9	1.5	3,614	3,650	3,152
35 to 39 years.....	16,939	15,288	1,651	95.9	1.1	1.3	.2	3,746	3,697	3,151
40 to 44 years.....	8,256	7,882	374	95.0	.6	.7	.1	3,778	3,800	3,166
45 to 49 years.....	1,391	1,255	136	92.4	.1	.1	(?)	4,088	4,148	3,358
50 years and over..	140	137	3	97.9	(?)	(?)	(?)	4,312	4,356	2,303

¹ Average age is 40.6 years for all employees, 41.6 years for men, and 37.7 years for women. Age is determined by subtracting birth year from year 1947.

² Less than 0.1 percent.

³ Pay rates represent base pay before any deductions for retirement, taxes, or bonds, but exclude overtime, bonuses, night differentials, etc. Pay rates other than annual rates are converted to annual full-time equivalent.

⁴ Average length is 10.2 years for all employees, 11.3 years for men, and 7.2 years for women. Service represents all Federal employment, whether or not retirement deductions were taken from pay, and military service.

Source: Civil Service Commission, records.

No. 232.—ACCIDENTAL INJURIES TO CIVILIAN EMPLOYEES OF THE FEDERAL GOVERNMENT: 1938 to 1950

[For years ending June 30. Excludes emergency relief acts except where specifically indicated]

ITEM	1938-1940, average	1947	1948	1949	1950
Injury cases reported, total	41,571	90,031	80,028	84,012	81,163
Index	100	217	193	202	195
Nonfatal	41,265	88,574	79,010	83,214	79,907
Fatal	306	1,467	1,018	798	1,256
Employment coverage	920,000	2,100,000	2,100,000	2,100,000	2,067,498
Casualty rates:					
Frequency per million man-hours	12.68	9.19	8.80	8.12	8.35
Severity per thousand man-hours	1.23	.76	.72	.55	.66
Cost per \$100 payroll	\$0.31	\$0.18	\$0.17	\$0.15	\$0.31
Cost per employee	\$5.59	\$4.78	\$4.72	\$4.36	\$10.00
Final disposition of injury cases, total	41,406	87,556	78,883	84,083	88,481
Index	100	211	191	203	214
Minor injury cases	18,746	30,446	36,123	43,187	42,590
Disability 1-3 days	5,301	12,003	9,435	10,547	11,339
Covered by leave	8,858	22,624	17,215	16,932	20,758
Compensated, nonfatal	5,012	13,079	9,342	7,881	8,036
Compensated, fatal	98	178	758	557	472
Disapproved	2,974	5,468	3,298	2,520	2,268
All other	417	3,158	2,712	2,459	3,009
Average evaluation per fatal case	\$9,800	\$10,715	\$10,648	\$12,926	\$31,166
Average evaluation per nonfatal disabling injury	\$149	\$153	\$161	\$162	\$370
Average days lost per nonfatal disabling injury	38	27	28	25	41
Disbursements, total	\$11,311,156	\$15,033,717	\$13,672,125	\$14,209,790	\$23,370,109
Medical treatment and supplies	612,433	2,126,408	2,741,074	2,941,729	4,985,351
Disability compensation	1,905,357	4,793,142	5,381,555	5,837,400	9,362,234
Death compensation	1,733,374	3,540,265	3,508,937	3,892,102	6,317,405
Emergency Relief Acts ¹	6,986,865	699,680	537,451	545,740	809,872
Other	73,127	3,874,162	1,452,208	942,819	1,895,247

¹ Sharp decline in 1943 due to discontinuance of emergency relief activities.

Source: Department of Labor, Bureau of Employees' Compensation; Annual Report.

No. 233.—ESTIMATED AVERAGE MONTHLY EMPLOYMENT OF STATE AND LOCAL GOVERNMENTS: 1929 TO 1950

[In thousands. Includes school districts and other special-purpose agencies. Excludes military and work-relief employment. See also *Historical Statistics*, series P 73-80]

YEAR	Total	Educa- tion	Other	YEAR	Total	Educa- tion	Other
1929	2,532	1,121	1,411	1940	3,206	1,299	1,907
1930	2,622	1,150	1,472	1941	3,320	1,363	1,957
1931	2,704	1,160	1,544	1942	3,271	1,383	1,888
1932	2,666	1,148	1,518	1943	3,174	1,361	1,813
1933	2,601	1,122	1,479	1944	3,116	1,352	1,764
1934	2,647	1,122	1,525	1945	3,137	1,353	1,784
1935	2,728	1,151	1,577	1946	3,341	1,365	1,946
1936	2,842	1,174	1,668	1947	3,580	1,468	2,112
1937	2,923	1,206	1,717	1948	3,786	1,617	2,269
1938	3,054	1,239	1,815	1949	3,911	1,575	2,336
1939	3,090	1,267	1,823	1950 (prel.)	4,000	1,576	2,424

Source: Department of Labor, Bureau of Labor Statistics. 1929-39, records of the State, County, and Municipal Survey; 1940-45, education, U. S. Office of Education data, adjusted to include noninstructional staff; noneducation, 1940-50, and education, 1946-50, Bureau of the Census data, adjusted to exclude nominal employees.

No. 234.—HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING AND SELECTED INDUSTRIES, 1948, 1949, AND JULY 1950

[Data are based upon reports from cooperating establishments covering both full- and part-time production and related workers who worked during, or received pay for, the pay period ending nearest 15th of month]

INDUSTRY	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	1948	1949	July 1950	1948	1949	July 1950	1948	1949	July 1950
Manufacturing.....	\$64.14	\$64.92	\$69.21	40.1	39.2	40.5	\$1.350	\$1.401	\$1.462
Durable.....	67.11	68.03	73.01	40.5	39.5	41.1	1.410	1.459	1.533
Nondurable.....	50.61	51.41	54.73	39.6	38.8	39.8	1.278	1.326	1.376
Ment packing.....	59.15	58.02	60.01	43.4	41.5	41.7	1.363	1.398	1.430
Canning and preserving.....	42.63	43.77	47.73	38.2	38.8	41.4	1.116	1.128	1.153
Flour and other grain-mill products.....	57.23	58.91	61.86	46.3	44.7	44.6	1.230	1.318	1.387
Bakery products.....	49.36	51.67	53.88	42.4	41.7	41.7	1.164	1.239	1.292
Confectionery.....	41.46	42.63	44.16	39.6	39.8	38.6	1.047	1.071	1.144
Bottled soft drinks.....	46.26	48.40	50.34	44.1	43.8	43.1	1.049	1.105	1.168
Malt liquors.....	66.40	69.46	77.86	42.0	41.1	42.9	1.581	1.690	1.815
Cigarettes.....	44.51	46.33	52.50	38.6	37.7	40.6	1.153	1.229	1.293
Cigars.....	32.71	32.41	35.11	37.6	36.7	36.8	.870	.884	.954
Tobacco and snuff.....	37.21	39.10	44.54	37.7	37.2	38.9	.987	1.051	1.145
Knit underwear.....	37.40	36.34	38.31	37.7	36.2	36.8	.992	1.004	1.041
Dyeing and finishing textiles.....	51.00	51.50	50.84	41.0	40.3	39.5	1.244	1.278	1.287
Wool carpets, rugs, and carpet yarn.....	58.69	56.23	60.07	41.7	38.7	40.1	1.393	1.453	1.498
Fur-felt hats and hat bodies.....	49.17	49.21	52.19	36.5	35.3	36.7	1.347	1.394	1.422
Shirts, collars, and nightwear.....	33.60	33.37	34.55	30.1	30.0	35.4	.928	.927	.976
Work shirts.....	26.49	27.44	31.52	35.7	35.6	36.1	.742	.773	.873
Millinery.....	50.22	53.55	50.62	34.8	35.3	33.7	1.443	1.517	1.502
Pulp, paper, and paperboard mills.....	59.88	59.83	65.74	44.0	42.4	44.0	1.361	1.411	1.494
Paperboard containers and boxes.....	50.95	52.45	57.70	41.7	41.2	42.9	1.222	1.273	1.345
Lithographing.....	64.15	69.17	73.11	39.5	39.3	39.8	1.624	1.700	1.837
Synthetic fibers.....	53.05	55.20	67.81	39.6	38.6	38.9	1.343	1.430	1.486
Paints, pigments, and fillers.....	58.40	59.78	64.86	42.2	41.0	42.5	1.384	1.458	1.520
Fertilizers.....	42.33	44.72	49.20	41.6	41.6	41.8	1.020	1.076	1.177
Soap and glycerin.....	65.90	66.54	69.99	42.0	40.9	41.0	1.569	1.627	1.707
Petroleum refining.....	72.06	75.33	78.93	40.3	40.2	41.0	1.788	1.874	1.925
Coke and byproducts.....	58.63	61.07	63.36	39.7	39.3	39.6	1.475	1.554	1.600
Tires and inner tubes.....	62.10	63.26	76.22	37.2	36.4	40.4	1.671	1.738	1.862
Rubber footwear.....	51.75	48.94	52.13	41.8	38.6	39.7	1.238	1.208	1.313
Leather.....	53.20	54.11	56.73	39.6	38.9	39.7	1.345	1.391	1.429
Footwear (except rubber).....	39.71	39.85	42.63	36.6	35.9	37.7	1.085	1.096	1.128
Cement, hydraulic.....	54.76	57.49	61.30	41.9	41.6	41.7	1.307	1.382	1.470
Structural clay products.....	49.67	49.73	54.40	40.4	39.0	40.9	1.227	1.275	1.330
Pottery and related products.....	49.46	48.85	49.13	38.7	36.4	35.5	1.278	1.342	1.384
Blast furnaces, steel works, and rolling mills.....	62.41	63.04	67.83	39.5	38.3	39.9	1.580	1.646	1.700
Malleable-iron foundries.....	59.19	54.30	64.80	40.4	35.7	41.3	1.465	1.521	1.599
Steel foundries.....	59.63	56.73	65.31	40.6	37.3	41.6	1.476	1.521	1.570
Primary smelting and refining of nonferrous metals.....	58.22	60.36	62.83	41.0	40.4	40.3	1.420	1.494	1.559
Iron and steel forgings.....	65.16	63.18	73.08	40.8	38.2	41.5	1.597	1.654	1.761
Tin cans and other tinware.....	54.07	56.24	64.14	40.9	40.4	42.9	1.322	1.392	1.495
Cutlery and edge tools.....	61.13	59.84	61.34	41.3	40.0	39.4	1.238	1.271	1.303
Sanitary ware and plumbers' supplies.....	60.40	59.79	67.43	40.4	38.5	41.7	1.495	1.553	1.617
Structural steel and ornamental metal work.....	57.68	60.91	60.39	41.2	41.1	39.6	1.400	1.482	1.525
Engines and turbines.....	63.50	63.13	68.91	40.5	38.9	40.3	1.568	1.623	1.710
Tractors.....	62.05	61.80	65.08	40.5	39.2	40.3	1.532	1.578	1.615
Agricultural machinery (except tractors).....	58.02	59.63	62.25	40.4	39.3	39.8	1.451	1.525	1.564
Machine tools.....	61.67	60.15	66.38	42.2	39.3	42.3	1.459	1.505	1.581
Machine-tool accessories.....	65.21	64.16	70.69	41.8	39.7	44.2	1.590	1.615	1.735
Typewriters.....	55.65	56.04	60.63	41.1	39.0	41.3	1.354	1.437	1.468
Refrigerators and air-conditioning units.....	58.29	59.98	67.67	39.9	39.0	41.8	1.461	1.538	1.619
Telephone and telegraph equipment.....	59.54	61.43	64.03	40.7	39.3	39.0	1.463	1.593	1.610
Automobiles.....	61.86	65.97	74.35	38.4	38.9	42.1	1.611	1.696	1.760
Aircraft engines and parts.....	63.40	65.24	70.92	40.9	40.7	42.7	1.550	1.603	1.691
Ship and boatbuilding and repairing.....	60.68	61.67	64.20	38.7	38.0	38.1	1.598	1.623	1.685
Locomotives and parts.....	63.80	65.47	68.64	39.6	39.3	40.4	1.611	1.696	1.699
Railroad and street cars.....	60.82	61.70	60.14	40.2	38.9	37.8	1.513	1.586	1.591
Photographic apparatus.....	58.64	59.91	63.32	40.5	39.7	40.8	1.448	1.509	1.552
Watches and clocks.....	48.84	49.63	51.25	40.1	39.0	39.0	1.218	1.270	1.314
Jewelry and findings.....	50.47	51.33	50.12	41.2	40.8	39.4	1.225	1.268	1.272
Silverware and plated ware.....	62.38	58.30	61.10	45.4	42.0	42.7	1.374	1.388	1.431

Source: Department of Labor, Bureau of Labor Statistics. Monthly figures published in Monthly Labor Review and mimeographed releases.

No. 235.—HOURS AND EARNINGS, GROSS AND EXCLUSIVE OF OVERTIME, OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES: 1939 TO 1950

[Overtime is defined as work in excess of 40 hours per week and paid for at time and one-half. Computation of average hourly earnings exclusive of overtime makes no allowance for special rates of pay such as for work done on holidays. See also *Historical Statistics*, series D 117-119]

PERIOD	Average weekly earnings	Average weekly hours	AVERAGE HOURLY EARNINGS			PERIOD	Average weekly earnings	Average weekly hours	AVERAGE HOURLY EARNINGS		
			Gross amount	Excluding overtime					Gross amount	Excluding overtime	
				Amount	Index 1939=100					Amount	Index 1939=100
1939	\$23.86	37.7	\$0.633			1950					
1940	25.20	38.1	.661			January	\$56.29	39.7	\$1.418	\$1.380	218.0
1941	29.58	40.6	.729	\$0.702	110.9	February	56.37	39.7	1.420	1.382	218.3
1942	36.65	42.9	.853	.805	127.2	March	56.53	39.7	1.424	1.385	218.8
1943	43.14	44.9	.961	.894	141.2	April	56.93	39.7	1.434	1.392	219.9
						May	57.54	39.9	1.442	1.399	221.0
1944	46.08	45.2	1.019	.947	149.6	June	58.85	40.5	1.453	1.404	221.8
1945	44.39	43.4	1.023	1.963	152.1	July	59.21	40.5	1.462	1.413	223.2
1946	43.82	40.4	1.086	1.051	166.0	August	60.32	41.2	1.464	1.408	222.4
1947	49.97	40.4	1.237	1.198	189.3	September	60.64	41.0	1.470	1.424	225.0
1948	54.14	40.1	1.350	1.310	207.0	October 1	61.99	41.3	1.501	1.441	227.6
1949	54.02	39.2	1.401	1.367	216.0	November 1	62.38	41.2	1.514	1.455	229.9
						December 1	64.15	41.6	1.542	1.476	233.2

¹ Eleven-month average; August 1945 excluded because of VJ-day holiday period.

² Preliminary.

Source: Department of Labor, Bureau of Labor Statistics; published in *Monthly Labor Review* and in mimeographed releases.

No. 236.—HOURS AND GROSS EARNINGS IN SELECTED NONMANUFACTURING INDUSTRIES: 1948, 1949, AND JULY 1950

[Based upon reports from cooperating establishments covering both full- and part-time nonsupervisory employees, including working supervisors, who worked during, or received pay for pay period ending nearest 15th of month. See also *Historical Statistics*, series D 145-147]

INDUSTRY	1948			1949			July 1950		
	Average weekly earnings	Average weekly hours	Average hourly earnings	Average weekly earnings	Average weekly hours	Average hourly earnings	Average weekly earnings	Average weekly hours	Average hourly earnings
Mining:									
Metal mining.....	\$60.80	42.4	\$1.434	\$61.55	40.9	\$1.505	\$63.17	41.1	\$1.537
Anthracite.....	56.57	39.8	1.809	56.78	39.2	1.880	58.59	34.8	1.971
Bituminous coal.....	72.12	38.0	1.898	63.28	32.6	1.941	68.68	34.6	2.014
Petroleum and natural gas production.....	60.08	40.0	1.667	71.48	40.2	1.778	76.59	41.6	1.817
Nonmetallic mining and quarrying.....	55.31	44.5	1.243	56.38	43.3	1.302	60.92	44.6	1.366
Local railways and bus lines.....	61.73	46.1	1.339	64.61	44.9	1.439	67.47	45.1	1.499
Telephone.....	48.92	39.2	1.248	51.78	38.5	1.345	54.06	39.4	1.395
Telegraph.....	60.26	44.7	1.348	62.85	44.7	1.406	64.13	45.0	1.425
Gas and electric utilities.....	60.74	41.8	1.453	63.99	41.5	1.542	66.52	41.6	1.599
Wholesale trade.....	55.68	40.9	1.369	57.55	40.7	1.414	61.10	40.9	1.494
Retail trade (except eating and drinking places).....	43.85	40.3	1.088	45.93	40.4	1.137	48.99	41.2	1.189
General merchandise stores.....	38.31	36.6	.910	34.87	36.7	.950	37.32	37.7	.990
Food and liquor stores.....	47.15	40.3	1.170	49.93	40.2	1.242	53.37	41.5	1.286
Automotive and accessories dealers.....	56.07	45.4	1.235	58.92	45.6	1.292	63.71	45.7	1.394
Apparel and accessories stores.....	39.60	36.5	1.085	40.66	36.7	1.108	40.77	36.9	1.105
Banks and trust companies.....	41.51			43.64			46.34		
Security dealers and exchanges.....	66.83			68.32			70.88		
Insurance carriers.....	54.93			55.47			59.09		
Hotels, year-round.....	31.41	44.8	.709	32.84	44.2	.743	33.51	43.8	.765
Laundries.....	34.23	41.9	.817	34.95	41.5	.843	35.01	41.5	.858
Cleaning and dyeing plants.....	39.60	41.1	.961	40.71	41.2	.988	42.02	41.4	1.016
Motion picture production and distribution.....	92.27			92.17			91.64		

Source: Department of Labor, Bureau of Labor Statistics. Monthly figures published currently in *Monthly Labor Review* and in mimeographed releases.

No. 237.—AVERAGE RATES PER HOUR FOR UNSKILLED LABOR EMPLOYED IN ROAD BUILDING ON FEDERAL-AID PROJECTS, BY GEOGRAPHIC DIVISIONS: 1929 TO 1950

YEAR	United States ¹	New England	Middle Atlantic	South Atlantic	East South Central	West South Central	East North Central	West North Central	Mountain	Pacific
1929	\$0.39	\$0.51	\$0.43	\$0.27	\$0.26	\$0.31	\$0.40	\$0.38	\$0.46	\$0.53
1930	.39	.50	.42	.25	.25	.28	.38	.37	.47	.53
1931	.36	.45	.38	.21	.20	.23	.37	.35	.45	.51
1932	.32	.35	.30	.19	.19	.26	.36	.32	.44	.48
1933	.38	.37	.37	.25	.24	.31	.42	.37	.51	.52
1934	.42	.43	.41	.31	.30	.35	.50	.44	.55	.58
1935	.41	.45	.43	.31	.30	.36	.53	.47	.66	.67
1936	.40	.45	.47	.28	.29	.32	.62	.43	.63	.67
1937	.40	.47	.48	.26	.28	.30	.58	.46	.53	.62
1938	.40	.45	.50	.27	.28	.37	.60	.46	.55	.66
1939	.42	.48	.52	.29	.29	.37	.60	.45	.56	.66
1940	.46	.51	.54	.30	.34	.38	.62	.47	.55	.69
1941	.48	.55	.57	.36	.36	.40	.65	.50	.59	.75
1942	.58	.66	.67	.47	.42	.44	.76	.61	.72	.86
1943	.71	.89	.93	.58	.56	.54	.93	.78	.86	1.06
1944	.74	.91	.93	.65	.62	.61	.97	.81	.92	1.11
1945	.78	.95	.98	.69	.70	.68	.99	.84	.84	1.19
1946	.83	1.04	1.00	.71	.67	.70	1.06	.84	1.00	1.21
1947	.91	1.11	1.13	.74	.69	.70	1.13	.93	1.11	1.32
1948	1.02	1.24	1.26	.83	.73	.81	1.25	1.07	1.23	1.51
1949	1.13	1.18	1.48	.95	.78	.84	1.36	1.12	1.37	1.13
1950	1.19	1.43	1.54	.93	.88	.89	1.52	1.14	1.38	1.73

¹ Changes in United States wage rates are affected by relative number of men employed in areas with higher or lower wage rates.

Source: Department of Commerce, Bureau of Public Roads; records.

No. 238.—INDEXES OF UNION WAGE RATES AND WEEKLY HOURS IN SELECTED TRADES: 1941 TO 1950

[Data for recent years cover 77 cities. From 1941 to 1942 study made as of June 1, except for building trades in 1942, made as of July 1. Since 1943 data collected as of July 1 for all trades except streetcar and bus operators for whom data are shown since 1947 as of Oct. 1, and printing data for 1948 as of Jan. 2. Relative rates are percentages which indicate changes in minimum hourly wage scales. Relative hours are percentages showing changes in straight-time weekly hours, account not being taken of loss of time from slack work or other causes, nor of overtime work. Year to year changes in union scales are based on comparable quotations for each trade weighted by membership for current year. See also *Historical Statistics*, series D 152-163]

[Rates and hours for 1939=100]

YEAR	BUILDING TRADES						PRINTING TRADES					
	All building trades		Journeymen		Helpers and laborers		All printing trades		Book and job		Newspaper	
	Rate	Hours	Rate	Hours	Rate	Hours	Rate	Hours	Rate	Hours	Rate	Hours
1941	105.3	100.3	105.0	100.5	105.8	99.7	102.6	99.8	102.0	99.8	103.6	99.3
1942	111.9	101.1	110.9	101.8	117.5	98.8	107.0	99.5	106.4	99.8	108.1	99.2
1943	112.7	101.0	111.5	102.0	118.9	98.1	110.4	99.8	109.3	100.1	112.0	99.2
1944	113.6	101.2	112.4	102.2	120.3	98.1	113.1	99.8	112.2	100.1	115.1	99.2
1945	116.0	101.2	114.4	102.2	125.9	98.1	114.6	99.8	113.7	100.1	116.7	99.2
1946	129.3	100.2	126.8	101.1	146.3	97.4	134.2	97.3	133.7	96.6	135.5	98.8
1947	147.9	100.1	144.6	100.9	171.1	97.4	(1)	(1)	(1)	(1)	(1)	(1)
1948	163.5	100.1	159.4	101.0	192.7	97.3	170.2	95.5	169.8	94.4	171.5	97.8
1949	170.3	100.2	165.1	101.1	199.8	97.3	190.9	95.3	190.5	94.3	192.4	97.3
1950	177.8	100.3	173.2	101.2	210.8	97.3	194.9	95.2	194.9	94.2	195.5	97.1

TRADES	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950
Motortruck drivers and helpers:										
Rate	106.1	113.6	119.8	122.6	125.2	130.3	160.8	175.1	189.3	195.9
Hours	98.5	98.8	98.6	98.5	98.3	96.3	94.0	93.2	92.9	92.2
Streetcar and bus operators: Rate	104.8	112.5	119.8	120.8	122.1	143.1	161.5	177.7	185.0	193.8
Bakery workers:										
Rate	106.1	116.3	121.2	122.0	123.6	141.6	160.6	173.4	184.5	192.4
Hours	99.2	99.1	98.6	98.6	98.6	98.3	98.2	98.2	97.8	97.8

¹ No study made in 1947.

Source: Department of Labor, Bureau of Labor Statistics; published annually in *Monthly Labor Review* and special pamphlets.

No. 239.—AVERAGE HOURS AND EARNINGS ON CONSTRUCTION PROJECTS:
1935 TO 1950

ITEM	1935	1937	1939	1941	1943	1945	1947	1948	1949	1950
FEDERALLY FINANCED PROJECTS ¹										
Average hours worked per month.....	96.7	126.1	124.7	160.3	168.1	168.8	153.8	165.8	150.1	158.0
Average monthly earnings.....	\$63.96	\$91.87	\$99.39	\$151.23	\$163.96	\$219.58	\$217.83	\$248.00	\$259.00	\$275.20
Average hourly earnings.....	\$0.661	\$0.729	\$0.797	\$0.943	\$1.154	\$1.301	\$1.372	\$1.484	\$1.628	\$1.743
PRIVATE BUILDING PROJECTS ²										
Average hours worked per week.....	30.1	33.4	32.6	34.8	38.4	39.0	37.6	37.3	36.7	36.3
Average weekly earnings.....	\$24.51	\$30.14	\$30.39	\$35.14	\$48.13	\$53.73	\$63.30	\$68.85	\$70.95	\$73.73
Average hourly earnings.....	\$0.815	\$0.903	\$0.932	\$1.010	\$1.252	\$1.379	\$1.681	\$1.848	\$1.935	\$2.031

¹ Data on hours and earnings on Federal projects reported by accounting months rather than calendar months, and since pay periods are not uniform in any given month, some contractors report data for 4 weeks and others for 5. Consequently, average hours and earnings cannot be accurately computed by weeks and figures for average monthly hours and earnings tend to show certain irregularities reflecting this method of reporting.

² Data shown after 1947 include publicly financed projects and off-site construction workers.

Source: Department of Labor, Bureau of Labor Statistics; data on Federal projects published currently in monthly bulletin, Construction; private projects in Monthly Labor Review and in mimeographed releases.

No. 240.—INDEXES OF OUTPUT PER MAN-HOUR (OUTPUT PER WORKER IN AGRICULTURE AND TELEGRAPH) FOR SELECTED INDUSTRIES: 1929 TO 1949

[1939=100. Productivity refers to output in physical units per man-hour of work (or per worker in agriculture and telegraph). Indexes of output per man-hour obtained by dividing indexes of production by indexes of man-hours. For explanation of various indexes used, see *Handbook of Labor Statistics*, 1947, p. 154. See also *Historical Statistics*, series D 213-217]

INDUSTRY	1929	1933	1937	1939	1941	1943	1945	1946	1947	1948	1949
All manufacturing:											
Output per man-hour.....	78.1	81.9	90.0	100.0	-----	-----	-----	-----	-----	-----	-----
Mining: ¹											
Output per man-hour.....	69.9	78.8	88.0	100.0	103.9	101.5	106.1	107.0	111.1	110.9	108.3
Agriculture:											
Output per worker.....	91.6	89.2	106.3	100.0	106.5	115.5	120.1	120.2	116.9	130.1	133.8
Steam railroad transportation: ²											
Revenue traffic per man-hour.....	75.1	83.0	95.2	100.0	115.5	150.9	139.5	120.1	135.0	133.2	131.5
Electric light and power: ³											
Output per man-hour.....	54.1	63.1	89.6	100.0	123.2	182.7	182.5	160.7	167.0	171.0	-----
Telephone: ⁴											
Output per man-hour.....	-----	-----	88.8	100.0	99.5	97.9	98.8	94.8	94.0	93.2	99.1
Telegraph: ⁵											
Output per employee.....	-----	-----	93.0	100.0	92.9	107.9	116.4	109.6	121.0	117.0	122.2

¹ For 1929 and 1933, covers almost all industries; for 1937 to 1949, represents 6 principal industries (bituminous coal; anthracite; crude petroleum, natural gas and natural gasoline; iron; copper; and lead and zinc).

² Refers to Class I steam line-haul railroads.

³ Refers to privately owned utilities.

⁴ Refers to Class A telephone carriers.

⁵ For principal wire-telegraph and ocean-cable carriers. As satisfactory data on average weekly hours are not available before 1943, an index of output per man-hour is not presented.

Source: Department of Labor, Bureau of Labor Statistics.

No. 241.—ESTIMATED NUMBER OF DISABLING WORK INJURIES, BY MAJOR INDUSTRY GROUP: 1946 TO 1950

[In thousands. Includes employees and self-employed. For additional data on accidents, consult index]

INDUSTRY GROUP	1946	1947	1948	1949	1950 ¹	1946	1947	1948	1949	1950 ¹
	Total					Deaths and permanent total disabilities				
All industries ²	2,056.0	2,059.0	2,019.9	1,870.0	1,952.0	18.3	18.8	17.8	16.6	17.1
Agriculture ⁴	323.6	208.0	340.0	340.0	340.0	4.9	4.7	4.8	4.7	4.7
Mining and quarrying ⁴	33.8	92.9	87.2	70.0	72.0	1.5	1.7	1.6	1.1	1.1
Construction ⁴	131.8	151.7	109.0	183.0	205.0	2.5	2.7	2.4	2.4	2.6
Manufacturing ¹	541.5	530.0	460.2	381.0	426.0	2.7	2.9	2.8	2.5	2.8
Public utilities	25.5	27.7	27.4	27.0	24.0	.4	.4	.4	.4	.3
Trade, wholesale and retail ⁴	338.1	300.0	347.3	329.0	335.0	1.5	1.6	1.6	1.6	1.6
Railroads ⁴	76.0	71.9	62.9	46.0		1.1	1.1	1.0	.7	1.6
Miscellaneous transportation ⁴	132.8	135.2	132.6	126.0		1.0	1.0	.9	.9	
Service, government and misc. industry ²	407.9	382.0	360.3	368.0	373.0	2.7	2.7	2.3	2.3	2.4
	Permanent partial disabilities					Temporary total disabilities				
All industries ²	92.4	90.0	86.7	79.4	83.3	1,945.8	1,950.2	1,915.4	1,774.0	1,851.6
Agriculture ⁴	16.2	14.9	15.2	15.2	15.2	302.5	278.4	320.0	320.1	320.1
Mining and quarrying ⁴	3.7	4.1	3.7	3.0	3.1	78.6	87.1	81.9	65.9	67.8
Construction ⁴	3.4	4.3	7.8	7.3	8.2	125.9	144.7	182.8	173.3	194.2
Manufacturing ¹	28.2	27.2	23.7	19.2	21.5	510.6	508.9	442.7	359.3	401.7
Public utilities	.6	.6	.6	.6	.6	24.5	26.7	26.4	20.0	23.1
Trade, wholesale and retail ⁴	8.0	8.0	8.4	7.9	8.0	323.6	350.4	337.3	319.5	325.4
Railroads ⁴	5.9	5.0	4.4	3.2	9.5	69.0	65.8	67.5	42.1	
Miscellaneous transportation ⁴	7.0	7.4	6.3	6.0		124.2	126.8	125.4	119.1	
Service, government and misc. industry ²	19.4	17.9	16.6	17.0	17.2	385.8	361.4	341.4	348.7	353.4

¹ Preliminary.

² Does not include domestic service.

³ Not strictly comparable with earlier years.

⁴ Based on fragmentary data.

⁵ Based largely on Bureau of Mines data.

⁶ Based on small sample studies.

⁷ Based on comprehensive survey.

⁸ Based on Interstate Commerce Commission data.

Source: Department of Labor, Bureau of Labor Statistics; Monthly Labor Review.

No. 242.—SELECTED INJURY-FREQUENCY AND SEVERITY RATES: 1944 TO 1949

Frequency rate is average number of disabling injuries for each million employee-hours worked. Severity rate is average number of days lost for each thousand employee-hours worked. Standard time-loss ratings for fatalities and permanent disabilities are given in *Method of Compiling Industrial Injury Rates*, approved by American Standards Association, 1946]

INDUSTRY	INJURY-FREQUENCY RATES						SEVERITY RATES					
	1944	1945	1946	1947	1948	1949	1944	1945	1946	1947	1948	1949
Manufacturing	18.4	18.6	10.9	18.8	17.2	15.0	1.4	1.6	1.6	1.4	1.5	1.4
Construction	27.7	30.8	40.2	40.9	36.7	39.8	4.2	4.9	3.8	3.6	5.0	3.9
Heat, light and power	12.9	14.0	17.3	18.1	17.1	15.8	2.3	2.1	1.9	2.3	2.1	2.3
Waterworks	21.3	22.2	18.0	21.0	25.1	27.3	.7	1.0	2.6	.9	1.5	1.1
Personal services	9.4	8.3	9.7	10.0	10.2	9.0	.7	.6	.6	.7	.5	.5
Business services	8.9	5.1	5.6	4.5	4.4	4.1	.5	.3	.3	.3	.3	.3
Educational services	10.4	8.0	7.8	8.0	8.3	7.6	.8	.5	.4	.5	.4	.4
Police departments	23.0	20.6	23.5	24.8	30.9	32.1	2.1	2.2	1.9	2.4	1.6	2.5
Fire departments	21.0	25.5	29.3	29.1	28.2	27.5	1.6	2.0	3.1	3.1	2.2	2.4
Trade	13.7	13.9	14.2	16.4	15.1	12.9	.8	1.0	.8	.8	.9	.6

Source: Department of Labor, Bureau of Labor Statistics.

No. 243.—MONTHLY LABOR TURN-OVER RATES (PER 100 EMPLOYEES) IN MANUFACTURING INDUSTRIES: 1939 TO 1950

[Month-to-month employment changes as indicated by labor turn-over rates are not precisely comparable to those in table 210, as the former are based on data for entire month while the latter refer to a one-week period ending nearest middle of month. Labor turn-over data, beginning in Jan. 1943, refer to wage and salary workers. The turn-over sample is not so extensive as that of the employment survey—proportionately fewer small plants are included; printing and publishing (since April 1943), canning and preserving, and several other industries are not covered.]

CLASS OF TURN-OVER AND YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Accession:												
1939	4.1	3.1	3.3	2.9	3.3	3.0	4.2	5.1	6.2	5.9	4.1	2.8
1943	8.3	7.9	8.3	7.4	7.2	8.4	7.8	7.6	7.7	7.2	6.6	5.2
1949	3.2	2.9	3.0	2.9	3.5	4.4	3.6	4.4	4.1	3.7	3.3	18.2
1950	3.0	3.2	3.6	3.5	4.4	4.8	4.7	6.6	5.7	5.2	4.0	13.1
Total separation:												
1939	3.2	2.6	3.1	3.5	3.5	3.3	3.3	3.0	2.8	2.9	3.0	3.5
1943	7.1	7.1	7.7	7.5	6.7	7.1	7.6	8.3	8.1	7.0	6.4	6.6
1949	4.6	4.1	4.8	4.8	5.2	4.3	3.8	4.0	4.2	4.1	4.0	3.2
1950	3.1	3.0	2.9	2.8	3.1	3.0	2.9	4.2	4.9	4.3	3.8	12.6
Quit:												
1939	.9	.6	.8	.8	.7	.7	.7	.8	1.1	.9	.8	.7
1943	4.5	4.7	5.4	5.4	4.8	5.2	5.6	6.3	6.3	5.2	4.5	4.4
1949	1.7	1.4	1.6	1.7	1.6	1.5	1.4	1.8	2.1	1.5	1.2	.9
1950	1.1	1.0	1.2	1.3	1.6	1.7	1.8	2.9	3.4	2.7	2.1	11.7
Discharge:												
1939	.1	.1	.1	.1	.1	.1	.1	.1	.1	.2	.2	.1
1943	.5	.5	.6	.5	.6	.6	.7	.7	.6	.6	.6	.2
1949	.3	.3	.3	.2	.2	.2	.2	.3	.2	.2	.2	.2
1950	.2	.2	.2	.2	.3	.3	.3	.4	.4	.4	.3	1.3
Lay-off:												
1939	2.2	1.9	2.2	2.6	2.9	2.5	2.5	2.1	1.6	1.8	2.0	2.7
1943	.7	.5	.5	.6	.5	.5	.5	.5	.5	.5	.7	1.0
1949	2.5	2.3	2.8	2.8	3.3	2.5	2.1	1.8	1.8	2.3	2.5	2.0
1950	1.7	1.7	1.4	1.2	1.1	.9	.6	.6	.7	.8	1.1	11.3
Misc. (including military):												
1943	1.4	1.4	1.2	1.0	.8	.8	.8	.8	.7	.7	.6	.6
1949	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1
1950	.1	.1	.1	.1	.1	.1	.2	.3	.4	.4	.3	1.3

¹ Preliminary. ² Includes miscellaneous (including military) separations.

Source: Department of Labor, Bureau of Labor Statistics; Monthly Labor Review, and mimeographed releases.

No. 244.—LABOR UNION MEMBERSHIP: 1932 TO 1950

[Membership data are estimates, not to be construed as data verified by Government. See also *Historical Statistics*, series D 218-223]

YEAR	All unions, total membership (1,000)	AMERICAN FEDERATION OF LABOR		CONGRESS OF INDUSTRIAL ORGANIZATIONS		Independent or unaffiliated unions, total membership (1,000)
		Number of affiliated unions	Total membership (1,000) ¹	Number of affiliated unions	Total membership (1,000)	
1932	3,226	106	2,532	—	—	694
1933	2,857	108	2,127	—	—	730
1934	3,249	109	2,608	—	—	641
1935	3,728	109	3,045	—	—	683
1936	4,164	111	3,422	—	—	742
1937	7,218	100	2,861	32	3,718	639
1938	8,265	102	3,623	42	4,088	604
1939	8,980	104	4,006	45	4,000	974
1940	8,944	105	4,247	42	3,625	1,072
1941	10,489	106	4,569	41	5,000	920
1942	10,762	102	5,483	39	4,195	1,084
1943	13,642	99	6,564	40	5,285	1,763
1944	14,621	100	6,807	41	5,035	1,879
1945	14,796	102	6,931	40	6,000	1,865
1946	14,974	102	7,152	41	6,000	1,822
1947	15,414	105	7,578	40	6,000	1,336
1948	14,000-16,000	105	7,221	40	(2)	2,200-2,500
1949	14,000-16,000	107	7,241	39	(2)	2,000-2,300
1950	14,000-16,000	107	7,143	30	(2)	2,400-2,800

¹ Based upon per capita tax paid to AFL by affiliated unions.

² Not available.

Source: Department of Labor, Bureau of Labor Statistics; Handbook of Labor Statistics, 1947; for subsequent years, published union reports and other data available to compiling sources.

No. 245.—WORK STOPPAGES: 1930 TO 1950

[Excludes work stoppages involving fewer than 6 workers or lasting less than 1 day. Information obtained directly from companies and unions involved as well as from various Government labor boards, conciliation services, and other neutral parties. See also *Historical Statistics*, series D 224-229, 234]

YEAR	WORK STOPPAGES BEGINNING IN YEAR		WORKERS INVOLVED		MAN-DAYS IDLE			INDEXES (1935-39=100)		
	Number	Average duration (calendar days)	Number (thousands) ¹	Percent of total employed ²	Number (thousands)	Percent of estimated working time ³	Per worker involved	Work stoppages	Workers involved	Man-days idle
1930.....	637	22.3	183	0.8	3,320	0.05	18.1	22	16	20
1931.....	810	18.8	342	1.6	6,890	.11	20.2	28	30	41
1932.....	841	19.6	324	1.8	10,500	.23	32.4	29	20	62
1933.....	1,695	16.9	1,170	6.3	16,900	.36	14.4	59	104	100
1934.....	1,856	19.5	1,470	7.2	19,600	.38	13.4	65	130	116
1935.....	2,014	23.8	1,120	5.2	15,500	.29	13.8	70	99	91
1936.....	2,172	23.3	789	3.1	13,900	.21	17.6	76	70	82
1937.....	4,740	20.3	1,860	7.2	28,400	.43	15.3	166	165	168
1938.....	2,772	23.6	688	2.8	9,150	.15	13.3	97	61	54
1939.....	2,613	23.4	1,170	4.7	17,800	.28	15.2	91	104	105
1940.....	2,508	20.9	577	2.3	6,700	.10	11.6	88	51	40
1941.....	4,288	18.3	2,360	8.4	23,000	.32	9.8	160	210	136
1942.....	2,908	11.7	840	2.8	4,180	.05	5.0	104	75	25
1943.....	3,752	5.0	1,980	0.9	13,500	.15	6.8	131	176	80
1944.....	4,956	5.6	2,120	7.0	8,720	.09	4.1	173	188	51
1945.....	4,750	9.9	3,470	12.2	38,000	.47	11.0	166	308	224
1946.....	4,985	24.2	4,600	14.5	116,000	1.43	25.2	174	408	684
1947.....	3,693	25.6	2,170	6.5	34,600	.41	15.9	129	103	204
1948.....	3,419	21.8	1,960	5.5	34,100	.37	17.4	119	174	201
1949.....	3,606	22.5	3,030	9.0	50,500	.59	16.7	126	269	298
1950.....	4,843	19.2	2,410	6.9	38,800	.44	16.1	169	214	229

¹ Includes duplication where same workers were involved in more than 1 stoppage during year.

² "Total employed workers" includes all workers except those in occupations and professions where strikes rarely if ever occur. In general, "total employed workers" includes all employees except following groups: Government workers, agricultural wage earners on farms employing less than 6 workers, managerial and supervisory employees, and certain groups which because of nature of work cannot or do not strike (such as college professors, clergymen, and domestic servants). Self-employed and unemployed persons are excluded.

³ Obtained by multiplying average number of employed workers each year by number of days worked by most employees during year.

Source: Department of Labor, Bureau of Labor Statistics; Handbook of Labor Statistics and other records. Basic data are currently published in May issues of Monthly Labor Review.

No. 246.—WORK STOPPAGES—MAJOR ISSUES INVOLVED AND DURATION: 1948, 1949, AND 1950

[See headnote, table 245. Data by issues based on stoppages beginning in year; duration data based on stoppages ending in year. See also *Historical Statistics*, series D 230-238]

MAJOR ISSUES AND DURATION	NUMBER OF WORK STOPPAGES			NUMBER OF WORKERS INVOLVED ¹ (thousands)			NUMBER OF MAN-DAYS IDLE (thousands)		
	1948	1949	1950	1948	1949	1950	1948	1949	1950
MAJOR ISSUES									
All issues.....	3,419	3,606	4,843	1,960	3,030	2,410	34,100	50,500	38,800
Wages and hours.....	1,737	1,082	2,559	1,210	1,540	1,460	25,200	39,800	32,500
Union organization, wages and hours.....	322	216	270	128	43	54	4,390	1,010	789
Union organization.....	458	565	649	100	38	76	1,590	736	1,590
Other working conditions.....	736	903	1,065	383	1,330	746	1,740	8,580	3,450
Interunion or intraunion matters.....	130	208	255	128	67	66	1,080	398	419
Not reported.....	36	32	45	6	10	7	70	22	66
DURATION									
All stoppages.....	3,396	3,594	4,812	1,940	2,630	2,810	33,200	38,200	52,100
1 day.....	335	427	584	127	155	242	127	155	243
2-3 days.....	531	549	838	196	259	362	368	528	700
4 days and less than 1 week.....	455	518	739	183	215	361	602	701	1,250
1 week and less than 1/2 month.....	708	735	1,045	338	993	684	2,200	5,840	3,720
1/2 and less than 1 month.....	590	592	727	379	199	300	4,570	2,950	4,040
1 and less than 2 months.....	468	432	545	505	684	193	12,800	18,100	4,280
2 and less than 3 months.....	165	162	170	127	55	104	5,930	2,610	4,160
3 months or more.....	144	189	164	88	69	560	6,650	7,270	33,700

¹ See note 1, table 245.

Source: Department of Labor, Bureau of Labor Statistics; May issues of Monthly Labor Review; Handbook of Labor Statistics 1947, and annual bulletin, Analysis of Work Stoppages.

No. 247.—WORK STOPPAGES, BY INDUSTRY GROUPS: 1945 TO 1949

[See headline, table 245]

WORK STOPPAGES

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INDUSTRY GROUP	NUMBER OF WORK STOPPAGES BEGINNING 1—					NUMBER OF WORKERS INVOLVED ²					NUMBER OF MAN-DAYS IDLE DURING YEAR				
	1945	1946	1947	1948	1949	1945	1946	1947	1948	1949	1945	1946	1947	1948	1949
All industries ³	4,750	4,985	3,693	3,419	3,606	3,467,000	4,600,000	2,170,000	1,950,000	3,030,000	38,025,000	116,000,000	34,600,000	34,100,000	50,500,000
MANUFACTURING															
Food and kindred products	212	278	183	162	199	89,900	167,000	54,200	133,000	50,800	959,000	2,220,000	648,000	4,720,000	1,490,000
Tobacco manufactures	22	14	9	3	4	15,300	4,190	9,600	6,800	50,900	284,000	255,000	195,000	4,300	13,900
Textile-mill products	187	188	82	82	85	107,400	50,700	35,500	21,200	26,500	1,456,000	975,000	975,000	719,000	419,000
Lumber and other finished products, etc.	118	123	131	162	154	15,400	24,300	10,700	23,800	11,300	177,000	574,000	199,000	267,000	173,000
Apparel and other basic products	67	61	109	100	82	16,400	23,900	23,900	24,600	20,000	959,000	850,000	850,000	493,000	703,000
Furniture and finished lumber products	90	208	84	63	71	20,800	44,900	12,500	12,100	8,400	363,000	1,550,000	292,000	156,000	160,000
Paper and allied products	92	78	27	40	46	27,700	21,500	7,600	7,600	11,900	354,000	606,000	187,000	142,000	458,000
Printing, publishing, and allied industries	47	67	66	43	53	13,200	14,200	9,500	10,900	5,700	221,000	326,000	171,000	587,000	212,000
Chemicals and allied products	120	122	94	73	72	43,000	48,100	30,800	21,400	20,000	427,000	1,190,000	439,000	538,000	358,000
Products of petroleum and coal	38	21	14	13	16	50,000	4,280	9,600	21,300	4,200	450,000	1,108,000	310,000	752,000	85,500
Rubber products	123	80	41	48	54	258,400	99,400	47,000	72,300	84,700	1,521,000	813,000	322,000	524,000	714,000
Leather and leather products	111	100	81	45	65	50,600	29,000	24,900	9,800	18,100	248,000	434,000	282,000	215,000	499,000
Stone, clay, and glass products	104	136	94	90	63	60,400	32,000	27,100	22,300	13,300	1,203,000	1,180,000	563,000	365,000	114,000
Iron and steel and their products	817	478	(*)	(*)	(*)	425,100	859,000	(*)	(*)	(*)	3,731,000	23,500,000	(*)	(*)	(*)
Nonferrous metals and their products	142	134	(*)	(*)	(*)	75,000	78,200	102,000	56,700	497,000	600,000	4,280,000	(*)	(*)	(*)
Primary metal industries			188	168	147								1,130,000	1,450,000	12,200,000
Fabricated metal products (except ordnance machinery, and electrical equipment)			218	151	134			51,300	37,000	54,000			883,000	496,000	1,050,000
Machinery (except electrical)	325	324	252	189	176	228,200	244,000	114,000	152,000	116,000	2,965,000	13,700,000	2,910,000	2,090,000	2,720,000
Electrical equipment	96	134	80	64	67	121,200	232,000	36,100	31,000	27,100	1,300,000	10,800,000	611,000	402,000	352,000
Transportation equipment	407	183	106	107	89	834,200	229,200	171,000	278,000	230,000	9,738,000	17,340,000	4,200,000	3,170,000	2,190,000
Professional, scientific, and controlling instruments; photographic and optical goods; watches and clocks			32	31	14			8,100	5,700	4,100			97,000	146,000	110,000
NONMANUFACTURING															
Agriculture, forestry, and fishing	20	28	22	23	24	5,000	17,500	12,200	23,100	18,300	47,000	219,000	287,000	531,000	289,000
Mining	670	570	478	614	476	678,000	974,000	517,000	651,000	1,380,000	6,234,000	21,400,000	2,440,000	10,400,000	19,200,000
Construction	206	351	382	380	615	45,800	146,000	175,000	108,000	197,000	6,447,000	1,450,000	2,770,000	1,430,000	2,760,000
Trade	182	385	336	241	329	34,800	64,100	60,600	30,200	46,200	336,000	1,010,000	1,010,000	1,557,000	1,440,000
Finance, insurance, and real estate	23	29	38	18	22	15,700	2,140	2,600	1,900	1,800	80,000	14,700	46,900	46,900	23,300
Transportation, communication, etc.	342	479	282	283	347	157,000	1,020,000	468,000	160,000	154,000	1,551,000	9,090,000	11,500,000	2,290,000	2,320,000
Services—personal, business, and other	97	206	147	150	130	18,400	54,700	20,200	20,700	15,000	1,532,000	924,000	723,000	306,000	249,000

¹ Strikes affecting more than 1 industry, have been counted as separate strikes in each industry affected, with proper allocation of workers and man-days idle.

² Includes duplication where same workers were involved in more than 1 stoppage during year.

³ Includes industries not shown separately.

⁴ Not available because of regrouping of industries.

Source: Department of Labor, Bureau of Labor Statistics; published in May issues of Monthly Labor Review.

9. Military Services and Veterans' Affairs

This section includes data on the Army, the Navy, the Air Force, and on the various aspects of government programs for veterans.

Military services.—Data are compiled from the various branches as indicated in the source notes. A summary table prepared by the Bureau of Labor Statistics, similar to their tables on employment in the section on Labor Force, is also included. For expenditures of Federal government on military services, see tables 351, 352, and 354.

Veterans' Administration.—The Veterans' Administration was established as an independent agency under the President by Executive Order 5398, July 21, 1930, in accordance with the act of July 3, 1930 (46 Stat. 1016; 38 U. S. C. 11).

The Veterans' Administration administers laws authorizing benefits for former members of the armed forces and for the dependents and other beneficiaries of deceased former members of such forces. The Veterans' Administration benefits available under various acts of Congress include: Compensation for service-connected disability or death; pension for non-service-connected disability or death, emergency officers' retirement pay; vocational rehabilitation for service-connected disability; education and training; guaranty or insurance of home, farm, and business loans and, under certain conditions, direct home loans; readjustment allowances for unemployment or self-employment; U. S. Government and National Service Life Insurance; hospitalization; domiciliary care; outpatient medical and dental care for service-connected disability; prosthetic and other appliances; special housing for certain seriously disabled veterans; automobiles or other conveyances for certain disabled veterans; World War I adjusted service certificates; a guardianship program for the protection of estates derived from Veterans' Administration benefits paid to incompetent or minor beneficiaries; burial allowances; and burial flags.

No. 248.—MILITARY PERSONNEL AND PAY: 1936 TO 1950

(In thousands)

YEAR	PERSONNEL (AVERAGE FOR YEAR)					PAY (TOTAL FOR YEAR) ¹					
	Total	Branch		Sex		Total	Branch		Type of pay		
		Army and Air Force ²	Navy ³	Men	Wom- on		Army and Air Force	Navy ⁴	Pay roll ⁵	Muster- ing-out pay	Family allow- ances ⁶
1936.....	298	167	131	-----	-----	\$272,473	\$121,572	\$150,901	\$272,473	-----	-----
1937.....	318	178	140	-----	-----	200,692	132,089	158,503	200,692	-----	-----
1938.....	331	185	146	-----	-----	304,895	138,267	166,629	304,895	-----	-----
1939.....	346	192	154	-----	-----	331,523	155,482	176,041	331,523	-----	-----
1940.....	532	324	208	-----	-----	431,030	211,925	219,106	431,030	-----	-----
1941.....	1,644	1,201	353	1,639	5	1,262,927	855,900	407,027	1,262,927	-----	-----
1942.....	3,968	3,071	897	3,952	16	4,696,264	3,410,056	1,286,208	4,553,362	-----	\$142,902
1943.....	8,944	6,738	2,211	8,833	111	11,181,079	8,143,833	3,037,246	10,145,745	-----	1,032,334
1944.....	11,372	7,839	3,483	11,161	211	16,840,205	11,130,018	5,710,187	14,067,813	\$229,214	2,543,179
1945.....	11,608	7,734	3,874	11,350	258	20,392,101	13,478,703	6,913,398	16,097,640	1,867,520	2,926,941
1946.....	3,751	2,291	1,460	3,676	76	10,093,750	6,285,071	3,808,679	6,463,180	2,177,308	736,949
1947.....	1,671	1,059	612	1,650	21	7,350,396	3,461,632	1,888,764	3,336,934	177,015	308,220
1948.....	1,492	1,064	528	1,477	15	7,344,961	2,130,384	1,806,577	2,993,124	95,452	317,258
1949.....	1,641	1,089	552	1,623	18	7,047,147	2,343,312	1,303,634	3,268,443	49,680	328,885
1950 ⁷	1,513	1,020	498	1,492	22	7,197,422	1,228,269	680,163	7,1880,843	18,439	(⁸)

¹ Excludes pay of retired and inactive reserve personnel.

² Prior to March 1944, includes persons on induction furlough; prior to June 1942 and after April 1945, includes Philippine Scouts.

³ Covers Navy, Marine Corps, and Coast Guard. Includes missing personnel and personnel in hands of enemy.

⁴ Covers Navy, Marine Corps, and Coast Guard. For Navy proper and Coast Guard, includes cash payments for clothing allowance balances.

⁵ Includes men's share of family allowances but excludes Government's contribution. Represents actual expenditures for Army through April 1947 and for Coast Guard for all periods. Other data represent estimated obligations based on monthly personnel count.

⁶ Represents Government's contribution. Excludes men's share.

⁷ Includes leave payments of \$716,313,000 in 1946, \$1,528,227,000 in 1947, \$37,127,000 in 1948, \$639,000 in 1949, and \$140,000 in 1950 (representing face value of bonds and cash payments) to enlisted personnel discharged prior to Sept. 1, 1946, for accrued and unused leave, and to officers and enlisted personnel then on active duty for leave accrued in excess of 60 days.

⁸ Data for January-June only. Starting July 1950, data restricted.

⁹ Family allowances included under pay roll.

Source: Department of Labor, Bureau of Labor Statistics. Current data restricted.

No. 249.—MILITARY PERSONNEL ON ACTIVE DUTY: 1922 TO 1950

[Includes National Guard, Reserve, and retired Regular personnel on extended or continuous active duty. War-rant officers and flight officers are included under officers. Enlisted data include West Point cadets, Annapolis midshipmen and other officer candidates. Excludes Coast Guard]

JUNE 30	Grand Total	ARMY ¹			NAVY ²			MARINE CORPS		
		Total	Offi- cers ³	En- listed	Total	Offi- cers	En- listed	Total	Offi- cers	En- listed
MALE AND FEMALE										
1922	270,207	148,763	15,667	133,096	100,211	8,334	91,877	21,233	1,135	20,098
1923	247,011	133,243	14,021	119,222	94,094	8,410	85,684	19,674	1,141	18,533
1924	261,341	142,673	13,784	128,889	98,336	8,651	89,685	20,332	1,157	19,176
1925	251,814	137,048	14,594	122,454	95,288	8,918	86,370	19,478	1,168	18,310
1926	247,508	134,938	14,143	120,795	93,416	9,091	84,325	19,154	1,178	17,976
1927	249,052	134,829	14,020	120,809	95,025	9,440	85,585	19,198	1,198	18,000
1928	251,117	136,084	14,019	122,065	96,013	9,401	86,612	19,020	1,198	17,822
1929	255,233	139,118	14,047	125,071	97,319	9,434	87,885	18,796	1,181	17,615
1930	265,822	139,378	14,151	125,227	97,064	9,540	87,524	19,380	1,208	18,172
1931	262,705	140,516	14,159	126,357	93,407	9,849	83,558	18,782	1,196	17,586
1932	244,953	134,957	14,111	120,846	93,435	9,907	83,528	18,501	1,190	17,305
1933	243,971	136,547	13,890	122,651	91,356	9,947	81,409	19,009	1,192	14,876
1934	247,208	138,404	13,761	124,703	92,408	9,972	82,436	19,301	1,187	16,174
1935	252,226	139,480	13,471	126,015	95,480	10,115	85,365	17,200	1,163	16,037
1936	291,257	167,816	13,512	154,304	100,193	10,247	95,946	17,248	1,208	16,040
1937	311,560	179,968	13,740	166,228	113,309	10,367	103,002	18,223	1,312	16,911
1938	322,494	185,488	13,975	171,513	118,650	10,739	107,911	18,350	1,359	16,997
1939	334,473	189,839	14,486	175,353	125,202	12,023	113,179	19,432	1,380	18,052
1940	453,297	269,023	18,326	250,697	100,997	13,004	147,993	28,277	1,732	26,545
1941	1,801,101	1,462,315	99,536	1,362,779	284,427	20,002	255,335	54,359	3,339	51,020
1942	3,858,791	3,075,608	206,422	2,869,186	640,570	49,504	571,066	142,013	7,138	135,476
1943	9,044,745	6,994,472	579,576	6,414,896	1,741,750	179,676	1,602,074	308,523	21,384	287,139
1944	11,451,719	7,994,750	776,980	7,217,770	2,981,365	276,153	2,705,212	475,604	32,788	442,816
1945	12,123,455	8,267,958	891,063	7,376,895	3,380,817	331,379	3,049,438	474,680	37,067	437,613
1946	3,031,978	1,891,011	267,144	1,623,867	985,288	141,239	844,049	155,079	14,208	141,471
1947	1,582,999	991,285	132,504	858,781	498,661	52,434	446,227	93,053	7,500	85,547
1948	1,445,910	554,030	68,178	485,852	410,162	45,416	373,746	84,888	6,907	78,081
1949	1,615,300	660,473	77,272	583,201	449,675	47,975	401,600	85,955	7,250	78,715
1950	1,460,261	593,167	72,508	520,601	381,638	44,641	336,897	74,279	7,254	67,025
FEMALE ⁴										
1941	6,104	5,433	5,433	-----	671	671	-----	-----	-----	-----
1942	14,263	12,475	12,475	-----	1,778	1,778	-----	-----	-----	-----
1943	120,160	91,548	36,222	55,326	30,975	9,258	21,717	3,043	244	3,300
1944	210,491	110,023	47,736	71,287	73,991	10,010	57,981	17,477	797	16,680
1945	204,934	153,644	62,864	90,780	92,853	10,567	73,286	18,437	831	17,606
1946	57,992	33,569	16,060	16,000	22,413	8,391	14,022	2,220	163	2,057
1947	19,764	14,744	7,050	7,694	4,775	2,081	2,694	245	10	235
1948	14,482	8,095	4,829	3,266	4,054	2,436	1,618	107	8	159
1949	18,080	9,277	5,021	4,256	5,131	2,511	2,620	352	30	322
1950	22,055	10,982	4,431	6,551	5,193	2,447	2,746	566	45	521

JUNE 30	AIR FORCE ⁵						Army personnel assigned to Air Force Command ⁶	Air Force personnel assigned to Army Command ⁷
	Male and female			Female				
	Total	Officers	Enlisted	Total	Officers	Enlisted		
1948-----	387,730	48,957	338,773	2,166	733	1,433	27,903	5,419
1949-----	419,347	57,851	361,496	3,320	973	2,347	22,495	119
1950-----	411,277	57,006	354,271	5,314	1,532	3,782	13,735	-----

¹ Includes Philippine Scouts; excludes contract surgeons. Data for 1922-47 include personnel in Army Air Forces and its predecessors (Air Service and Air Corps). For 1948 and 1949 includes Air Force personnel assigned to Army command; excludes Army personnel assigned to Air Force Command. 1950 figures consist entirely of Army Department personnel, since Air Force Department personnel no longer assigned to U. S. Army organizations.

² Nurse Corps included with officers.

³ Includes field clerks in 1922-25.

⁴ Number of women in services 1922 to 1940 relatively small.

⁵ 1948 and 1949 includes Army personnel assigned to Air Force Command; excludes Air Force personnel assigned to Army command. No Air Force personnel assigned to Army command in 1950.

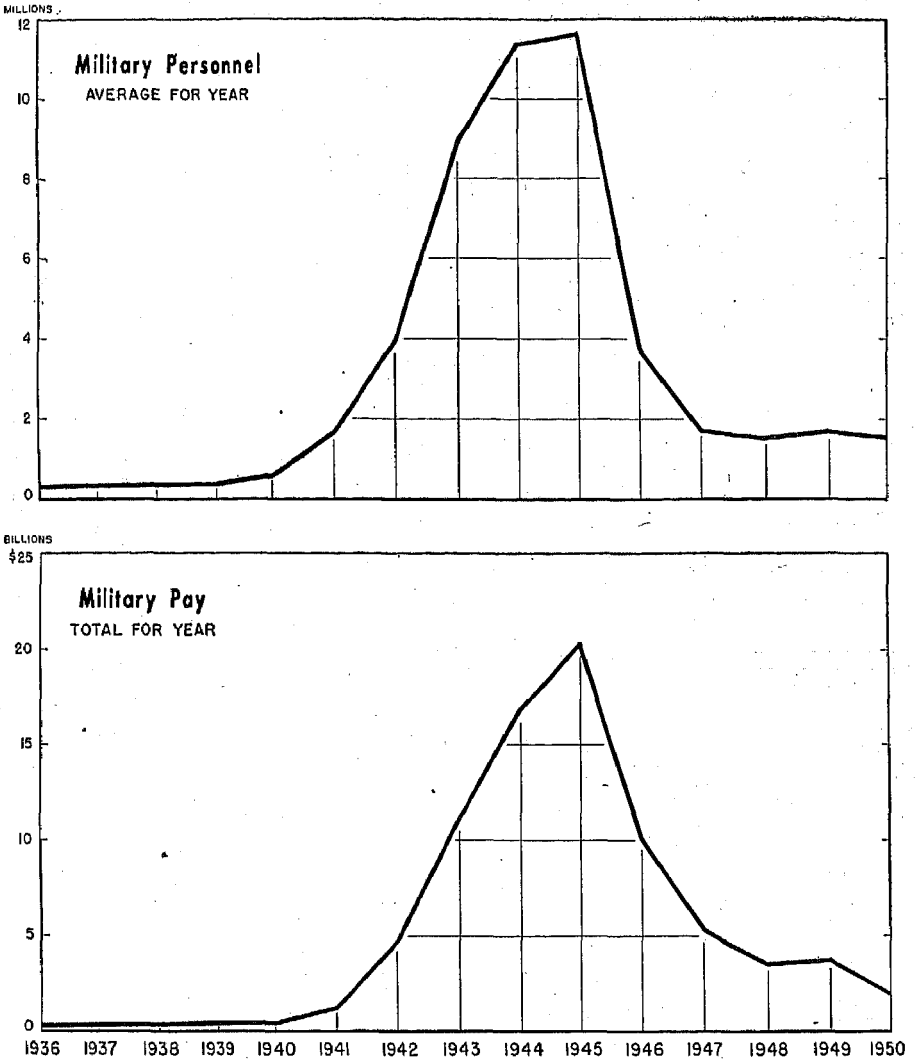
⁶ Included in Air Force.

⁷ Included in Army.

Source: Department of Defense, Office of Secretary of Defense; annual reports of the Departments, and Departmental records.

FIG. X.—MILITARY PERSONNEL AND PAY: 1936 TO 1950

[1950 data for Jan.-June only. See table 248]



Source: Department of Labor, Bureau of Labor Statistics.

No. 250.—SHIPS OF THE U. S. NAVY—COMPLETIONS: 1941 TO 1950

[Data exclude uncompleted vessels accepted from builders in preservation status and Military Sea Transportation Service vessels acquired from Maritime Commission and transferred from Army]

CLASS	1941	1943	1944	1945	1946	1947	1948	1949	1950
Ships, total number.....	864	3,913	4,868	1,908	187	33	6	30	6
Combatants, total.....	33	568	410	152	63	4	2	10	2
Aircraft carriers, large.....	1	6	6	5	5	1			1
Aircraft carriers, small.....		9			1	1			
Aircraft carriers, escort:									
New construction.....		19	7	13	4				
Conversion.....	2	31	31						
Battleships.....	2	2	2						
Cruisers, large.....			2						
Cruisers, heavy.....		4	1	8	4		1	2	
Cruisers, light.....	1	7	11	7	6		1	1	
Destroyer types.....	16	128	78	74	31	2		4	
Escorts.....		306	193	6					
Submarines.....	11	56	79	37	12			3	1
Patrol and mine vessels, total.....	266	1,144	706	243	2			2	2
New construction.....	178	1,105	636	238	2				1
Conversion.....	88	39	70	5				2	1
Auxiliaries, total.....	82	351	696	430	46	19	1	1	2
New construction.....	6	208	299	180	35	4			1
Conversion.....	76	143	397	250	11	15	1	1	1
Landing ships, large.....	483	1,025	839	690	69	9	3	16	
Service craft, total.....	320	804	671	592	49	2		1	
New construction.....	154	221	168	107	20	7	3	15	
Conversion.....									
Ships, total tonnage (1,000)....	849	4,134	5,876	3,199	595	95	34	76	49
Combatants, total.....	154	1,780	1,389	813	389	64	32	63	33
Aircraft carriers, large.....				90		45			
Aircraft carriers.....	20	163	162	136	135				31
Aircraft carriers, small.....		90			14	14			
Aircraft carriers, escort:									
New construction.....		255	94	174	44				
Conversion.....	17	323	328						
Battleships.....	70	90	90						
Cruisers, large.....			55						
Cruisers, heavy.....		54	14	109	55		17	34	
Cruisers, light.....	6	62	106	66	48		15	15	
Destroyer types.....	26	256	166	176	75	5		10	
Escorts.....		303	263	8					
Submarines.....	16	85	121	54	18			4	2
Patrol and mine vessels, total.....	87	289	310	59	1			2	1
New construction.....	40	253	234	55	1				(1)
Conversion.....	38	36	76	4				2	1
Auxiliaries, total.....	534	882	2,049	1,624	169	23	(1)	1	15
New construction.....	23	200	719	331	94	16			8
Conversion.....	511	682	1,930	1,293	75	7	(1)	1	7
Landing ships, large.....	74	564	318	332	24	6	2	8	
Service craft, total.....	56	423	222	300	13	1		(1)	
New construction.....	18	141	96	32	11	6	2	8	
Conversion.....									

1,500 tons or less.

Source: Department of the Navy, Office of the Comptroller.

No. 251.—SHIPS AND CRAFT OF THE U. S. NAVY, AS OF JANUARY 1: 1941 TO 1951

[Active and reserve fleet 1946 to 1951. Data exclude: vessels on loan or lease; vessels assigned to Naval Reserve Training Program; vessels under construction; vessels scheduled for disposal; small boats and ship's boats; small landing craft; uncompleted vessels accepted from builders in preservation status. Data include registered vessels under cognizance of Bureau of Yards and Docks. Ex-Army vessels operated by civil service personnel and government-owned tankers operated by civilian crews are presently assigned to Military Sea Transportation Service and shown for 1951]

CLASS	1941	1943	1944	1945	1946	1947	1948	1949	1950	1951
Ships, total number.....	1,073	3,622	6,322	10,120	5,859	4,741	4,526	4,426	4,297	4,441
Combatant vessels, total.....	579	2,186	4,220	7,636	3,815	2,846	2,752	2,738	2,759	2,770
Major combatant vessels.....	320	436	876	1,159	979	923	924	921	921	1,035
Patrol and mine vessels.....	104	858	1,627	1,851	743	339	323	313	341	343
Auxiliaries.....	155	308	661	1,400	838	808	833	834	816	706
Landing ships (large).....	494	494	1,056	3,226	1,255	776	672	670	681	686
Service craft, total.....	494	1,436	2,102	2,484	2,044	1,895	1,774	1,688	1,538	1,435
Military sea transportation service vessels, total ¹										236
Ships, total tonnage (1,000).....	1,921	3,795	6,663	11,817	8,888	8,488	8,488	8,515	8,413	9,677
Combatant vessels, total.....	1,853	3,575	6,226	11,209	8,240	7,914	7,949	8,012	7,930	7,930
Major combatant vessels.....	1,249	1,732	3,026	4,148	3,901	3,903	3,998	4,053	4,121	4,349
Patrol and mine vessels.....	75	238	387	554	340	214	211	206	215	194
Auxiliaries.....	520	1,493	2,237	4,745	3,232	3,151	3,231	3,247	3,077	2,822
Landing ships (large).....	638	112	576	1,762	677	586	509	506	517	574
Service craft, total.....	63	220	437	608	648	574	539	503	483	414
Military sea transportation service vessels, total ¹										1,324

¹ Organized in 1950.

Source: Department of the Navy, Office of the Comptroller, records.

No. 252.—AIRCRAFT OF THE U. S. NAVY, AS OF JANUARY 1: 1941 TO 1950

TYPE	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950
Number, total.....	2,199	5,260	11,813	25,892	36,721	30,535	15,983	14,664	14,947	14,015
Combat.....	1,369	2,471	5,434	15,104	25,780	19,402	8,104	8,505	8,416	7,450
Transport and utility.....	169	303	624	1,397	2,437	2,876	1,268	1,225	1,300	1,374
Training ²	638	2,450	5,714	9,057	7,883	7,280	6,593	4,910	5,148	5,133
Miscellaneous.....	33	27	41	304	621	977	18	21	33	58

¹ Partly estimated.

² Includes combat-type airplanes used for training.

Source: Navy Department, Bureau of Aeronautics.

No. 253.—AIRPLANES ON HAND IN THE U. S. AIR FORCE, AS OF JANUARY 1: 1941 TO 1949

TYPE	1941	1942	1943	1944	1945	1946	1947	1948	1949
Total.....	3,961	12,297	33,304	64,232	72,726	44,782	30,035	23,814	20,068
Combat.....	1,760	4,477	11,607	27,448	41,961	20,077	17,186	13,118	9,031
Transport.....	124	254	1,857	5,466	10,456	7,500	4,588	3,536	3,712
Trainer.....	2,069	7,340	17,044	20,051	17,060	7,617	6,297	5,714	0,177
Communications.....	8	226	2,796	4,267	3,249	3,588	2,014	1,440	1,148

Source: Department of the Air Force, United States Air Force Statistical Digest.

VETERANS' ADMINISTRATION

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No. 254.—EXPENDITURES OF VETERANS' ADMINISTRATION AND PREDECESSOR ORGANIZATIONS (In thousands of dollars)

YEAR ENDING JUNE 30—	Total ¹	COMPENSATION AND PENSIONS						Military and naval insur- ance	U. S. Govern- ment life in- surance fund
		Civil War	Spanish- Ameri- can War	World War I	World War II	Other wars ²	Regular estab- lishment		
Total	65,670,234	8,162,576	2,951,787	7,811,569	5,642,732	299,591	466,177	2,271,379	1,235,650
To 1935	17,647,768	7,831,938	945,187	2,925,138	-----	259,405	126,383	1,824,407	253,710
1936	3,839,120	55,637	103,584	221,156	-----	3,905	9,710	94,025	28,296
1937	899,994	46,596	114,924	219,459	-----	3,627	11,414	88,052	29,390
1938	629,830	39,233	113,183	230,203	-----	3,635	11,515	82,822	31,636
1939	600,222	33,179	126,298	242,866	-----	3,521	11,540	38,394	35,331
1940	639,127	27,790	127,427	254,846	-----	3,263	15,812	19,602	69,813
1941	614,357	23,174	127,357	261,940	-----	2,074	17,609	15,391	55,827
1942	647,334	19,525	125,674	263,871	201	2,719	19,294	15,491	44,481
1943	656,652	16,553	122,989	270,957	6,591	2,458	22,812	14,489	39,815
1944	828,392	13,895	125,056	268,270	61,698	2,268	23,207	10,293	44,719
1945	2,271,818	11,874	142,797	312,244	238,428	2,292	24,900	19,756	32,273
1946	4,772,072	10,417	139,342	345,510	694,242	2,116	24,061	15,385	48,594
1947	7,805,355	9,035	145,130	436,665	1,110,033	1,954	29,155	11,105	56,095
1948	7,184,961	9,019	165,098	471,952	1,143,095	1,916	29,605	8,316	295,699
1949	6,986,749	7,888	162,583	513,888	1,165,292	1,870	39,762	7,886	56,303
1950	9,652,983	6,823	155,158	572,594	1,223,182	1,668	49,037	6,765	113,603

YEAR ENDING JUNE 30—	NATIONAL SERVICE LIFE INSURANCE		READJUSTMENT BENEFITS (PUBLIC LAW 340)				Hospital and domici- liary facilities and services— construc- tion ⁶	Admin- istration, etc. ⁷	All other ⁸
	Appro- priated fund ⁴	Trust fund	Adjusted service certifi- cates ⁵	Educa- tion and training	Readjust- ment allowances for unem- ployment and self-em- ployment	Loan guar- anty			
Total	4,163,486	4,433,965	3,815,859	10,280,021	3,797,376	243,784	453,327	5,821,692	3,518,994
To 1935	-----	-----	207,549	-----	-----	-----	84,795	765,380	2,433,785
1936	-----	-----	3,228,422	-----	-----	-----	2,938	83,133	3,296
1937	-----	-----	282,656	-----	-----	-----	8,964	84,745	4,135
1938	-----	-----	13,838	-----	-----	-----	9,347	85,881	3,822
1939	-----	-----	7,414	-----	-----	-----	10,958	87,013	3,493
1940	-----	-----	9,236	-----	-----	-----	13,638	94,456	3,230
1941	-----	7	2,657	-----	-----	-----	4,541	99,545	3,290
1942	-----	960	43,227	-----	-----	-----	4,045	104,096	3,136
1943	31,542	6,549	997	-----	-----	-----	2,720	114,662	3,604
1944	102,429	33,898	1,648	-----	-----	-----	4,851	130,980	5,190
1945	1,117,548	136,847	11,223	8,693	23,512	-----	15,801	169,559	18,661
1946	1,880,091	235,910	3,820	350,561	1,000,009	5,229	34,313	384,350	47,303
1947	828,473	265,816	1,075	2,122,292	1,447,010	75,493	155,880	882,129	229,101
1948	142,607	374,898	903	2,498,884	677,250	64,354	16,980	911,089	373,409
1949	87,405	339,453	614	2,703,863	509,592	40,637	34,024	941,185	375,537
1950	473,581	2,989,657	570	2,595,728	138,191	58,671	51,632	901,988	313,223

¹ Includes \$259,000 for payments to participants in yellow fever experiments, 1932-50.

² War of the Revolution, \$70,000,000; War of 1812, \$46,218,000; Indian Wars, \$105,119,000; Mexican War, \$61,740,000; unclassified, \$16,513,000.

³ Includes actual net expenditures of \$60,983,000 for 1948 and a cumulative adjustment for prior years of \$225,716,000.

⁴ Amount transferred by voucher to NSLI fund for payment of claims traceable to extra hazards of military or naval service and certain direct payments.

⁵ Represents payments made on adjusted service certificates and amounts reimbursed to U. S. Government Life Insurance fund on account loans made from that fund.

⁶ Includes expenditures from funds allotted under National Recovery Act of 1933 and P. W. A. Act of 1938.

⁷ Includes salaries and other administrative costs, such as travel, transportation, communication, printing, and office equipment. Also includes fees for counseling of veterans, reimbursements to States for administrative expenses, and expenditures under Federal Tort Claims Act. Medical, hospital, and domiciliary services are included beginning with fiscal year 1932; expenditures for State and Territorial homes are included beginning with fiscal year 1934.

⁸ Includes expenditures for medical, hospital, and domiciliary services prior to fiscal year 1932 and for National Home for Disabled Volunteer Soldiers and State and Territorial homes prior to fiscal year 1934; payments for subsistence, tuition, supplies, and equipment under Public Law 16; burial allowances; automobiles and other conveyances for disabled veterans; vocational training (World War I); allotments and allowances; marine and seamen's insurance; operation of Civil Service and Canal Zone retirements and disability systems to Aug. 31, 1934; and other miscellaneous expenditures.

⁹ Includes actual net expenditures of \$304,933,000 for 1948 and a cumulative adjustment for prior years of \$69,935,000.

¹⁰ Includes \$2,634,537,000 distributed as special dividends.

Source: Veterans' Administration, Annual Report of Administrator of Veterans' Affairs.

No. 255.—COMPENSATION, PENSIONS, AND EMERGENCY AND RESERVE OFFICERS' RETIREMENT PAY—LIVING VETERANS RECEIVING BENEFITS, DECEASED VETERANS WHOSE DEPENDENTS WERE RECEIVING BENEFITS, AND EXPENDITURES FOR BENEFITS: 1866 TO 1950

JUNE 30 OR YEAR ENDING JUNE 30—	NUMBER ON ROLLS			Expend- itures (\$1,000)	JUNE 30 OR YEAR ENDING JUNE 30—	NUMBER ON ROLLS			Expend- itures (\$1,000)
	Total	Living	De- ceased			Total	Living	De- ceased	
1866.....	126,722	55,052	71,070	15,450	1923.....	778,180	436,776	341,404	388,607
1870.....	198,686	87,521	111,165	20,351	1924.....	762,547	427,153	335,394	345,480
1875.....	234,821	122,989	111,832	29,270	1925.....	790,139	450,530	339,609	346,748
1880.....	250,802	145,410	105,392	56,689	1926.....	807,088	472,623	334,465	372,281
1885.....	345,125	247,146	97,979	65,172	1927.....	816,380	489,805	326,575	403,630
1890.....	537,944	415,054	122,290	106,094	1928.....	834,364	516,566	317,798	410,765
1895.....	970,524	751,456	219,068	139,812	1929.....	831,964	525,961	306,003	418,821
1900.....	903,520	752,510	241,019	138,462	1930.....	840,833	542,610	298,223	418,483
1903.....	906,545	729,356	267,189	137,760	1931.....	1,079,987	790,782	289,205	488,859
1904.....	904,762	720,021	273,841	141,094	1932.....	1,278,046	994,351	283,695	545,777
1905.....	998,441	717,761	280,680	141,143	1933.....	1,270,667	997,918	272,749	550,569
1906.....	985,971	701,493	284,488	139,000	1934.....	838,855	581,225	257,630	321,377
1907.....	967,371	680,479	286,802	138,155	1935.....	838,937	585,955	252,982	374,407
1908.....	951,687	658,581	293,106	153,093	1936.....	852,032	600,562	251,470	398,662
1909.....	946,194	633,035	313,159	161,974	1937.....	841,937	598,510	243,427	396,080
1910.....	921,083	602,622	318,461	159,974	1938.....	836,953	600,848	236,105	402,760
1911.....	892,098	570,456	321,642	157,325	1939.....	842,431	602,757	239,074	416,704
1912.....	860,294	538,362	321,932	152,086	1940.....	840,208	610,122	239,176	429,138
1913.....	820,200	503,633	310,567	174,172	1941.....	856,441	618,926	237,515	433,114
1914.....	785,230	470,623	314,616	172,418	1942.....	859,604	623,659	236,035	431,284
1915.....	748,147	437,723	310,424	165,518	1943.....	860,080	621,572	238,508	442,360
1916.....	709,572	405,372	306,200	159,155	1944.....	1,066,920	813,469	253,451	494,364
1917.....	673,111	370,147	302,964	100,895	1945.....	1,513,586	1,144,088	369,498	1,732,535
1918.....	649,497	341,632	307,865	180,177	1946.....	2,631,081	2,130,363	501,628	11,215,688
1919.....	675,832	338,216	335,616	233,401	1947.....	2,920,765	2,354,297	566,468	11,731,973
1920.....	760,643	419,627	349,016	310,418	1948.....	2,918,325	2,315,039	603,286	11,827,642
1921.....	768,572	422,691	345,881	380,026	1949.....	2,949,133	2,313,545	635,588	11,891,283
1922.....	772,370	430,942	341,437	377,158	1950.....	3,026,361	2,368,238	658,123	12,009,462

DESCRIPTION	NUMBER ON ROLLS, BY WARS, JUNE 30— ²							
	1930	1935	1940	1945	1947	1948	1949	1950
Total.....	840,833	838,937	849,298	1,513,586	2,920,765	2,918,325	2,949,133	3,026,361
War of 1812: Deceased.....	10	4	1	1	—	—	—	—
War with Mexico:								
Living.....	—	—	—	—	—	—	—	—
Deceased.....	630	294	130	55	47	36	20	24
Indian Wars:								
Living.....	5,454	3,809	2,216	1,115	841	710	623	530
Deceased.....	4,191	4,745	4,055	2,073	2,289	2,090	1,977	1,799
Civil War:								
Living.....	49,018	13,273	2,381	229	91	49	26	15
Deceased.....	167,674	100,290	50,141	24,521	18,716	16,323	13,430	11,132
Spanish-American War:								
Living.....	186,811	164,502	169,230	128,104	114,590	106,698	99,527	91,984
Deceased.....	30,919	39,045	57,720	71,955	75,070	77,336	78,630	79,624
Regular Establishment:								
Living.....	15,661	32,124	36,051	42,925	42,953	43,438	48,178	53,765
Deceased.....	3,830	7,240	10,126	13,066	13,263	13,513	15,163	17,470
World War I:								
Living.....	285,666	372,157	410,244	425,589	437,155	449,609	479,446	520,925
Deceased.....	90,969	101,364	117,003	162,000	231,477	252,626	268,946	284,110
World War II:								
Living.....	—	—	—	546,126	1,758,667	1,714,535	1,685,745	1,701,619
Deceased.....	—	—	—	94,627	226,007	241,862	267,407	293,964

¹ Excludes any increased compensation for vocational rehabilitation subsistence allowance under Public Law 16.

² For expenditures by wars, see table 254.

Source: Veterans' Administration, Annual Report of Administrator of Veterans' Affairs.

No. 256.—COMPENSATION, PENSIONS, AND EMERGENCY AND RESERVE OFFICERS' RETIREMENT PAY—ANNUAL AVERAGE PAYMENTS, PER VETERAN, TO LIVING VETERANS AND TO DEPENDENTS OF DECEASED VETERANS, BY WARS: 1910 TO 1950

[Averages calculated by dividing total annual value of benefits, as of June 30, by number on rolls]

DESCRIPTION	1910	1915	1920	1925	1930	1935	1940	1945	1947	1948	1949	1950
AVERAGE PAYMENT												
All wars.....	\$172	\$215	\$358	\$408	\$475	\$428	\$498	\$548	\$585	\$594	\$631	\$609
Living.....	184	263	422	454	514	448	510	546	561	573	597	646
Deceased.....	149	148	280	344	404	383	467	553	684	674	763	750
War of 1812 (deceased).....	161	149	233	360	540	510	240	240				
War with Mexico.....	167	175	240	363	586	579	580	576	572	557	547	536
Living.....	238	356	414	709								
Deceased.....	144	146	230	359	586	579	580	576	572	557	547	536
Indian Wars.....	132	168	203	202	446	435	492	570	568	680	678	682
Living.....	110	230	240	243	513	529	736	843	866	1,073	1,087	1,136
Deceased.....	144	145	149	149	359	358	358	466	430	540	548	548
Civil War.....	174	220	369	477	542	533	489	469	455	537	541	539
Living.....	187	275	452	699	852	1,000	1,162	1,188	1,180	1,416	1,398	1,392
Deceased.....	148	147	281	360	452	463	457	452	451	535	540	538
Spanish-American War.....	128	134	142	206	389	368	582	707	739	884	877	808
Living.....	121	129	132	193	389	388	660	861	898	1,094	1,100	1,106
Deceased.....	159	160	175	275	389	286	367	433	496	593	594	593
Regular Establishment.....	173	176	181	198	232	234	362	437	523	521	636	673
Living.....	166	169	173	192	235	224	378	430	537	535	599	631
Deceased.....	197	200	204	219	219	280	304	457	478	473	753	802
World War I.....			417	421	499	445	477	545	664	663	690	719
Living.....			449	453	553	472	469	545	688	696	728	777
Deceased.....			316	317	331	348	538	546	619	604	623	613
World War II.....								514	546	544	585	631
Living.....								482	508	509	530	581
Deceased.....								698	846	795	949	953

Source: Veterans' Administration; Annual Report of Administrator of Veterans' Affairs, monthly report, and records.

No. 257.—U. S. GOVERNMENT LIFE INSURANCE IN FORCE: 1936 TO 1950

[Amounts in thousands of dollars]

JUNE 30—	INSURANCE POLICIES		JUNE 30—	INSURANCE POLICIES		JUNE 30—	INSURANCE POLICIES	
	Number	Amount		Number	Amount		Number	Amount
1936.....	593,213	2,590,922	1941.....	613,408	2,567,892	1946.....	551,823	2,390,154
1937.....	596,982	2,578,339	1942.....	594,806	2,507,187	1947.....	531,053	2,310,344
1938.....	602,963	2,569,893	1943.....	586,631	2,499,656	1948.....	513,293	2,257,325
1939.....	606,071	2,562,354	1944.....	578,041	2,494,900	1949.....	500,784	2,182,181
1940.....	609,094	2,565,327	1945.....	567,941	2,454,864	1950.....	484,793	2,116,060

Source: Veterans' Administration, Annual Report of Administrator of Veterans' Affairs and records.

No. 258.—U. S. GOVERNMENT LIFE INSURANCE ISSUED AND IN FORCE, BY PLAN

PLAN	ISSUED TO JUNE 30, 1950					IN FORCE JUNE 30, 1950	
	Number	Amount (1,000)	Percent of total		Average policy	Number	Amount (1,000)
			Number	Amount			
Total.....	1,151,219	\$4,848,644	100.0	100.0	\$4,212	484,793	\$2,116,060
Ordinary life.....	227,432	1,090,807	19.8	22.5	4,795	149,097	766,325
20-payment life.....	324,136	1,157,299	28.2	23.9	3,570	188,010	700,873
30-payment life.....	38,600	189,511	3.4	3.9	4,910	27,822	143,535
20-year endowment.....	258,297	648,749	22.4	13.4	2,512	27,821	72,150
30-year endowment.....	46,505	191,097	4.0	3.9	4,109	22,080	97,190
Endowment at age 62.....	47,462	221,596	4.1	4.6	4,669	26,178	124,154
5-year convertible term.....	145,570	960,350	12.6	19.8	6,597	27,597	179,077
5-year level premium term.....	63,208	389,465	5.5	8.0	6,102	12,655	26,280
Extended insurance.....						3,438	6,490
Paid-up insurance.....							

Source: Veterans' Administration, Annual Report of Administrator of Veterans' Affairs and records.

No. 259.—VETERANS RECEIVING VOCATIONAL TRAINING AND EDUCATION: JUNE 1948 TO SEPTEMBER 1950

STATUS	1948		1949		1950		
	June 30	Dec. 31	June 30	Dec. 31	Mar. 31	June 30	Sept. 30
Vocational rehabilitation program: ¹							
Approved for training ²	607, 057	649, 350	690, 920	720, 638	732, 743	741, 892	748, 756
In training.....	224, 993	230, 028	179, 372	180, 919	163, 959	122, 867	104, 268
School.....	90, 787	109, 597	70, 239	84, 004	77, 393	44, 331	34, 620
Institutional on-farm.....	31, 545	36, 281	42, 226	43, 418	42, 841	42, 940	40, 307
Job.....	96, 661	84, 150	66, 907	53, 497	43, 725	35, 537	29, 041
Rehabilitated ²	43, 713	75, 669	119, 598	155, 244	170, 850	204, 031	223, 845
Education and training program: ³							
Approved for training ²	7, 416, 325	7, 912, 168	8, 428, 910	8, 893, 222	9, 083, 268	9, 233, 327	9, 352, 104
In training.....	1, 656, 518	2, 302, 624	1, 631, 780	2, 236, 564	2, 188, 658	1, 492, 868	1, 355, 144
School.....	983, 110	1, 651, 029	1, 010, 564	1, 722, 325	1, 652, 552	975, 608	870, 455
Institutional on-farm.....	259, 100	267, 433	298, 037	303, 806	307, 113	318, 503	304, 438
Job.....	424, 308	384, 162	323, 129	267, 933	228, 993	198, 757	171, 261

¹ Authorized under Public Law 16.² Cumulative from inception of program.³ Authorized under Public Law 346.

Source: Veterans' Administration, Annual Report of Administrator of Veterans' Affairs and records.

No. 260.—VETERANS' READJUSTMENT ALLOWANCES—NUMBER OF CLAIMANTS AND AMOUNT OF PAYMENTS: SEPTEMBER 1944 TO NOVEMBER 1950

[Payments in thousands of dollars. Allowances provided veterans of World War II under Servicemen's Readjustment Act of 1944]

MONTH	Total payments	UNEMPLOYMENT ALLOWANCES		SELF-EMPLOYMENT ALLOWANCES	
		Amount of payments	Number of continued claims (last wk. in period)	Amount of payments	Total claims (filed during period)
1944: September–December.....	4, 215	4, 113	24, 000	102	1, 751
1945: January–June.....	19, 940	16, 606	36, 900	3, 334	36, 658
July–December.....	106, 690	98, 349	632, 000	8, 341	108, 077
1946: January–June.....	917, 398	809, 782	1, 744, 105	107, 616	1, 302, 708
July–December.....	826, 316	681, 511	934, 704	144, 805	1, 440, 595
1947: January–June.....	600, 319	485, 356	721, 213	123, 963	1, 392, 715
July–December.....	361, 224	287, 012	443, 290	74, 212	783, 307
1948: January–June.....	315, 596	265, 333	385, 282	50, 203	588, 898
July–December.....	194, 472	161, 137	354, 711	33, 335	353, 723
1949: January–June.....	320, 016	288, 556	585, 780	31, 460	361, 831
July–December.....	110, 179	98, 080	61, 039	12, 099	122, 918
1950: January.....	5, 927	5, 763	69, 251	174	2, 017
February.....	5, 235	5, 070	62, 628	165	1, 972
March.....	5, 922	5, 712	57, 560	210	2, 170
April.....	4, 027	3, 838	42, 854	189	2, 140
May.....	3, 301	3, 185	32, 788	206	2, 128
June.....	2, 710	2, 526	27, 148	184	1, 956
July.....	2, 376	2, 209	24, 935	167	1, 718
August.....	2, 132	1, 988	18, 839	144	1, 411
September.....	1, 217	1, 126	9, 761	91	1, 009
October.....	692	629	6, 220	63	662
November.....	527	487	5, 339	40	433
Total (cumulative).....	3, 819, 521	3, 228, 358		591, 163	

Source: Veterans' Administration, monthly and weekly reports.

LOANS TO VETERANS

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No. 261.—VETERANS' GUARANTEED AND INSURED LOANS—NUMBER AND AMOUNT OF LOANS CLOSED, BY TYPE OF LOAN, NOVEMBER 1944 TO DECEMBER 1950

[Amounts in thousands of dollars]

PERIOD OR MONTH ENDING	TOTAL			HOME		FARM		BUSINESS	
	Number	Amount of loans	Amount of guaranty and insurance	Number	Amount of loans	Number	Amount of loans	Number	Amount of loans
Cumulative:									
To Dec. 29, 1945.....	49, 219	1 212, 512	80, 557	44, 731	1 198, 913	1, 064	13, 585	3, 424	1 10, 014
To Dec. 25, 1946.....	517, 980	2, 697, 440	1, 260, 028	455, 293	2, 494, 547	18, 202	66, 844	44, 485	136, 049
To Dec. 25, 1947.....	1, 117, 879	6, 183, 772	2, 891, 490	996, 510	5, 777, 068	37, 995	144, 609	83, 374	262, 095
To Dec. 25, 1948.....	1, 495, 669	8, 161, 134	3, 857, 795	1, 346, 075	7, 653, 976	48, 403	186, 614	101, 191	320, 544
To Dec. 25, 1949.....	1, 789, 402	9, 634, 646	4, 600, 870	1, 622, 867	9, 077, 565	53, 349	204, 147	113, 186	352, 834
1950: Jan. 25.....	35, 816	186, 874	94, 004	34, 685	183, 395	416	1, 548	715	1, 931
Feb. 25.....	41, 539	222, 141	111, 104	40, 065	218, 000	409	1, 547	1, 034	2, 594
Mar. 25.....	40, 550	226, 072	111, 568	39, 058	221, 416	506	2, 245	896	2, 411
Apr. 25.....	38, 666	222, 481	109, 081	37, 198	217, 610	730	2, 506	738	2, 365
May 25.....	38, 476	224, 846	108, 072	35, 952	218, 315	618	2, 088	1, 906	4, 443
June 25.....	36, 208	218, 027	109, 329	34, 611	214, 433	376	1, 480	1, 221	3, 014
July 25.....	38, 801	237, 480	126, 145	37, 778	234, 070	341	1, 299	682	2, 111
Aug. 25.....	44, 018	272, 119	151, 176	42, 913	268, 611	315	1, 117	790	2, 391
Sept. 25.....	41, 212	261, 924	148, 431	40, 124	258, 401	256	1, 050	832	2, 473
Oct. 25.....	52, 852	337, 203	194, 456	51, 235	332, 201	377	1, 489	1, 240	3, 513
Nov. 25.....	54, 931	360, 925	209, 571	53, 539	356, 491	392	1, 580	1, 000	2, 854
Dec. 25.....	51, 504	354, 049	206, 719	50, 407	350, 366	332	1, 453	705	2, 231
Cumulative to Dec. 25, 1950.....	2, 303, 975	12, 759, 732	6, 281, 187	2, 120, 463	12, 150, 003	58, 507	223, 554	125, 005	385, 185

¹ Estimated.

² Adjusted total; not equal to sum of monthly figures.

Source: Veterans' Administration, records.

No. 262.—AMERICAN NATIONAL RED CROSS—EXPENDITURES AND ADULT MEMBERSHIP: YEARS ENDING JUNE 30, 1942 TO 1950

ITEM	1942	1943	1944	1945	1946	1947	1948	1949	1950
Adult membership (thousands):									
Total, including insular and foreign.....	15, 130	28, 963	30, 544	36, 645	21, 986	18, 110	18, 008	18, 138	18, 090
Continental U. S. and Alaska.....	14, 940	28, 847	30, 371	36, 502	21, 874	18, 044	17, 980	17, 895	17, 839
Percent of total population ¹	11. 2	21. 1	26. 3	27. 7	16. 6	13. 7	13. 7	13. 6	12. 6
Expenditures, total (\$1,000) ²	25, 310	56, 876	108, 904	130, 671	133, 274	65, 808	50, 929	43, 698	39, 561
Services to the armed forces and to veterans.....	10, 712	42, 391	89, 997	112, 345	107, 335	33, 047	16, 429	14, 891	12, 428
Disaster preparedness and relief.....	2, 447	2, 938	3, 150	3, 463	2, 214	3, 887	12, 533	6, 804	5, 589
National blood program.....				29	269	1, 192	1, 778	5, 100	5, 847
Health services.....	1, 076	2, 752	2, 831	2, 610	3, 011	2, 251	1, 987	2, 112	1, 774
School and college activities.....	277	447	713	988	1, 550	1, 476	1, 417	1, 374	1, 124
Volunteer services.....	136	481	413	374	342	192	276	304	253
General service and assistance to domestic and insular chapters.....	1, 106	2, 048	2, 206	2, 007	2, 558	2, 700	2, 330	2, 372	2, 103
Public relations.....	165	379	603	684	784	689	715	640	540
Fund raising.....	682	1, 153	1, 295	1, 569	1, 172	804	707	698	597
International program.....	6, 537	2, 944	5, 319	4, 034	10, 940	3, 568	1, 331	884	375
General executive offices.....	590	1, 343	2, 287	2, 478	3, 030	1, 835	1, 504	1, 616	1, 948
Purchase and improvement of land and buildings.....	982					1, 159	137	451	
Operating facilities.....						7, 928	9, 425	6, 452	6, 983

¹ Based on population estimates of Bureau of Census.

² Data for chapter budgets not included; additional expenditures by chapters estimated at approximately \$41,682,200 for year ending June 30, 1950. Activities common to all services, such as stenographic section, files, etc., previously prorated to the various services, are included with "Operating facilities" beginning 1947.

Source: The American National Red Cross, annual report.

No. 263.—VETERANS RECEIVING HOSPITAL OR DOMICILIARY CARE AUTHORIZED BY VETERANS' ADMINISTRATION: 1932 TO 1950

[During fiscal year 1950, 5,358,195 out-patient treatments were given and 6,160,057 out-patient examinations were made. On June 30, 1950, 7,426 veterans were domiciled in State and Territorial homes. For each person, Federal Government reimbursed these States at rate of \$120 per year through August 1939, \$240 per year through December 17, 1943, \$300 per year through May 31, 1948, and \$500 per year thereafter]

YEAR ENDING JUNE 30—	Total receiv- ing hospital or domi- ciliary care at end of year	VETERANS RECEIVING HOSPITAL TREAT- MENT, ALL FACILITIES AND HOSPITALS ¹					Veterans receiving domici- liary care at end of year	VETERANS' ADMINISTRATION FACILITIES				
		Average daily patients	Patients remaining at end of year					Hospital ²			Domiciliary	
			Total	Tuber- culosis	Neuro- psychi- atric	General		Average daily patients	Operat- ing ex- penses (1,000 dollars)	Per diem cost (dol- lars) ³	Average daily domici- liary care	Operat- ing ex- penses (1,000 dollars)
1932.....	62,265	42,448	43,567	6,499	20,160	16,908	18,688	25,046	31,996	3.44	-----	-----
1933.....	44,044	42,626	33,457	5,425	20,109	7,923	11,187	32,668	33,391	2.74	-----	-----
1934.....	48,840	36,192	39,445	5,032	22,226	12,187	9,404	36,220	32,620	2.51	10,190	3,640
1935.....	51,022	41,172	42,599	5,134	23,358	14,107	9,323	39,030	39,866	2.78	10,406	4,024
1936.....	51,128	43,616	41,642	4,539	24,447	12,550	9,586	40,972	42,386	2.82	12,008	4,474
1937.....	57,180	44,942	46,142	4,789	26,394	14,959	11,038	41,939	43,262	2.81	10,364	4,290
1938.....	64,024	49,004	50,670	4,857	29,267	16,546	14,254	45,639	44,204	2.65	13,514	4,872
1939.....	60,287	52,805	53,861	4,913	31,190	17,768	15,426	49,147	47,988	2.68	15,709	5,218
1940.....	73,114	56,304	56,596	4,644	33,016	18,936	16,618	52,409	49,921	2.60	16,708	5,540
1941.....	72,138	58,476	58,160	4,637	34,608	19,015	13,978	54,582	55,444	2.78	16,696	5,670
1942.....	67,646	57,880	56,073	4,900	34,659	16,514	11,573	54,636	59,055	2.96	14,371	5,836
1943.....	65,638	56,072	56,641	4,974	30,869	15,298	8,907	53,470	65,684	3.37	10,430	5,589
1944.....	72,376	61,306	63,800	6,100	40,382	17,228	8,576	58,338	72,111	3.38	9,447	5,427
1945.....	80,008	68,276	71,229	6,732	44,636	19,861	8,779	64,317	80,324	3.42	9,002	5,174
1946.....	90,889	78,326	85,837	8,103	49,809	28,335	11,052	71,493	136,248	5.22	10,547	7,655
1947.....	117,901	93,146	104,443	12,490	53,952	38,001	13,458	85,623	284,844	8.67	13,064	12,725
1948.....	117,851	105,881	103,576	13,045	54,790	35,741	14,275	92,534	322,589	9.05	14,387	14,144
1949.....	123,340	106,986	107,073	14,810	55,150	37,113	16,267	94,539	369,278	10.24	15,288	17,393
1950.....	118,967	108,038	102,303	14,361	54,419	33,523	16,694	96,640	400,868	10.90	16,831	10,134

TYPE OF CARE AND YEAR (JUNE 30)	VETERANS UNDER HOSPITAL OR DOMICILIARY CARE, BY CLASS OF BENEFICIARY									
	All wars and regular establishment			World War II		World War I		Spanish Ameri- can War	All other wars	Regular estab- lish- ment
	Total	Service con- nected	Non- service ⁴	Service con- nected	Non- service ⁴	Service con- nected	Non- service ⁴			
Hospital treatment:										
1935.....	42,599	12,046	30,553	-----	-----	10,746	27,287	2,369	187	2,010
1940.....	56,596	12,328	44,268	-----	-----	10,562	40,360	2,900	105	2,679
1944.....	63,800	17,860	45,940	6,162	7,545	9,713	34,591	2,865	71	2,853
1945.....	71,229	23,337	47,892	11,655	9,119	9,696	35,092	2,793	49	2,825
1946.....	85,837	27,790	58,047	16,087	21,273	9,639	33,343	2,597	48	2,860
1947.....	104,443	35,525	68,918	22,981	28,049	10,451	36,896	2,955	137	2,974
1948.....	103,576	34,872	68,704	22,472	28,332	10,249	36,631	2,765	115	3,012
1949.....	107,073	35,919	71,154	23,309	29,768	10,078	37,452	2,863	105	3,408
1950.....	102,303	34,596	67,707	22,364	27,794	9,714	36,344	2,647	95	3,445
Domiciliary care:										
1935.....	9,323	910	8,404	-----	-----	727	6,739	1,286	77	494
1940.....	16,518	1,146	15,372	-----	-----	949	14,293	752	19	506
1944.....	8,576	559	8,017	26	171	448	7,123	558	15	235
1945.....	8,779	560	8,219	67	293	414	7,174	589	17	225
1946.....	11,052	684	10,368	107	526	506	8,951	697	13	252
1947.....	13,458	994	12,464	143	583	709	10,687	947	25	364
1948.....	14,275	1,289	12,986	164	633	963	11,190	916	22	387
1949.....	16,267	1,814	14,453	298	818	1,301	12,407	1,025	9	400
1950.....	16,694	1,895	14,799	337	957	1,360	12,674	913	18	445

¹ Includes Veterans' Administration beneficiaries cared for in Army, Navy, other Federal, and State and civil (contract) hospitals.

² Includes hospitals operated in connection with Veterans' Administration homes.

³ Excludes hospitals operated for only part of year under unusual conditions.

⁴ Includes emergency, observation, and unclassified cases.

Source: Veterans' Administration, Annual Report of Administrator of Veterans' Affairs and records.

10. Social Security and Related Programs

(Data in this section relate to continental United States, Alaska, and Hawaii, except as noted)

Broadly considered, "social security" includes (1) all public provisions for payments to individuals on an insurance or similar basis to compensate for part of the wage loss resulting from old age, sickness, disability, unemployment, or death (social insurance and related programs); (2) assistance, or payments on a needs basis, to persons with inadequate income (public aid); and (3) medical and hospital care and services to individuals to improve their health, earning power, and welfare (health and medical services and other welfare services).

The *Social Security Bulletin* carries current data on many of these programs, and summarizes annual data for them in an annual Statistical Supplement. See also source notes to the tables in this volume for publications giving more detailed data and analyses of the figures and information on administrative factors that may affect them.

SOCIAL INSURANCE FOR INDUSTRIAL AND COMMERCIAL WORKERS

The two social insurance programs established by the Social Security Act provide protection against wage loss resulting from old age or death (Federal old-age and survivors insurance) or unemployment (Federal-State unemployment insurance). In addition, three States—Rhode Island, California, and New Jersey—administer cash benefits for workers covered by the State unemployment insurance law who suffer a wage loss because of temporary sickness; payments under a New York sickness benefits law on the workmen's compensation pattern, administered by the Workmen's Compensation Agency, became payable on July 1, 1950. These insurance programs cover employment in industry and commerce. Some State unemployment insurance laws, however, limit coverage to workers in firms with a specified minimum number of employees in a specified number of weeks in a year. The coverage of old-age and survivors insurance was broadly extended by the 1950 amendments to the Social Security Act. In general, the coverage extensions became effective on January 1, 1951. The newly covered groups include employees of nonprofit institutions under specified conditions, certain employees of State and local governments under voluntary agreements negotiated between the States and the Federal Security Administrator, most Federal civilian employees who are not under a Federal retirement system, most self-employed persons other than farm operators and certain specified professional people, household workers in private homes and farm workers who are "regularly" employed as defined by law. Employment outside the continental United States and in the Virgin Islands and Puerto Rico is covered on the same basis as employment within continental United States. A revised definition of the term "employee" extends coverage to many persons as employees. The major groups still excluded are self-employed farmers and specified professional persons, and farm and domestic workers who are not "regularly" employed.

Old-age and survivors insurance (tables 269-276) provides monthly retirement benefits to fully insured workers, as defined below, at age 65 or over and supplementary monthly benefits to their wives aged 65 or over and dependent children under age 18. Benefits may be paid at age 65 to the dependent husband of a retired woman beneficiary who was currently insured at the time of her entitlement. Monthly survivor benefits are payable to certain dependents of fully or currently insured workers—

children under age 18, and widows who have in their care a child beneficiary of the deceased insured worker. In some cases, the divorced wife of the deceased worker may qualify for survivors benefits if she has their child in her care. If the deceased worker was fully insured, survivor benefits are payable to his widow at age 65. The dependent widower of a deceased woman worker who was both fully and currently insured at her death, may qualify for a widower's benefit at age 65. If the worker died fully insured and leaves no widow, widower or unmarried child immediately or potentially eligible for benefits, benefits are payable to parents aged 65 or over who were chiefly dependent on him. A lump sum is paid to the spouse who was living with the worker at the time of death or, if there is no such spouse, as reimbursement for burial expenses to a person or persons equitably entitled to such payment. Survivor benefits were also established in 1946 for survivors of World War II veterans who die within 3 years of their discharge from military service, if pension or compensation is not payable by the Veterans' Administration with respect to the death of the veteran.

A worker is fully insured if he has at least 1 quarter of coverage—earned at any time after 1936—for every 2 calendar quarters that have elapsed since the end of 1950 (or since attainment of age 21 if later) and before the quarter in which he attains age 65 or dies (with a minimum of 6 such quarters of coverage), or if he has at least 40 quarters of coverage. A quarter of coverage is a calendar quarter in which a worker receives wages of at least \$50 or, after 1950, is credited with at least \$100 of self-employment income. A worker is currently insured if he has at least 6 quarters of coverage within the period of 13 quarters ending with the quarter of death or entitlement to retirement benefits.

Monthly benefits and lump-sum payments are based on the worker's average wage as legally defined. Under the 1950 amendments, World War II veterans are entitled to wage credits of \$160 for each month of military service during the war period, unless a benefit based in whole or in part on such service becomes payable by a Federal agency other than the Veterans' Administration. Benefits are suspended for any month in which the beneficiary, or the person on whose wage record benefits are based, was under age 75 and earned wages of more than \$50 in covered employment or was charged with net earnings from self-employment of more than \$50. Covered workers and their employers each pay contributions of 1.5 percent on the worker's wages, not counting amounts above the first \$3,600 in a year. The rate is scheduled to rise by steps until it reaches 3.25 percent each in 1970. Self-employed persons pay 1.5 times the employee rate. An amount equal to the contributions collected is appropriated for deposit in the old-age and survivors insurance trust fund, from which benefits and administrative costs are paid. The wage credits of a worker—the amounts of wages and self-employment income up to a maximum of \$3,600 a year—are recorded in individual employee accounts maintained by the Bureau of Old-Age and Survivors Insurance.

State unemployment insurance laws (tables 277–281) pay benefits to unemployed covered workers who meet the qualifying conditions specified in the State law. In most States, a waiting period of 1 week must be served before payments begin. Benefits are payable for a maximum number of weeks, amounting to 20 in 22 States, 26 in 13 States at the end of 1950 but ranging from 12 to 25 weeks among the others. In theory, weekly benefit amounts represent about 50 percent of wages, but the maximum limits on individual payments, which range from \$15 to \$27 under the several State laws, cut down the proportion for many workers in many States. Eleven States take account of the unemployed worker's dependents in determining the amount of benefits payable to him. Four States now pay benefits to workers whose unemployment is caused by sickness.

The standard rate of contributions payable by employers for unemployment insurance is 2.7 percent of wages paid, not counting amounts above the first \$3,000 a year paid to an employee. In two States, employees also contribute for unemployment

insurance. All States adjusted employer contribution rates in 1950 in accordance with "experience rating," which is based in general on the extent to which their employees have drawn benefits. The Federal Government imposes a Federal unemployment tax on employers of eight or more in industry or commerce; against this Federal tax, employers credit, up to 90 percent of their Federal liability, contributions they have paid under the State law or would have paid if they had been assessed at the standard rate. Contributions collected by States are deposited to State accounts in the Federal unemployment trust fund, from which States withdraw amounts needed for benefit payments. The Federal Government makes grants to States to cover the necessary administrative costs of State systems that meet statutory Federal requirements.

In the four States which have temporary disability programs, employees pay contributions for these benefits. Other States which now collect or in the past have collected employee contributions for unemployment insurance may use that money to finance cash sickness benefits.

SOCIAL INSURANCE FOR RAILROAD WORKERS

The social insurance programs under the Railroad Retirement Act and Railroad Unemployment Insurance Act cover employees of railroads (including the Railway Express Agency and the Pullman Company) subject to part I of the Interstate Commerce Act, affiliated companies such as refrigerator-car loan companies performing services connected with railroad transportation, organizations such as railroad and traffic associations maintained by two or more covered employers, and standard railway-labor organizations, national in scope. These programs are administered by the Railroad Retirement Board, which publishes operations data in its *Monthly Review* and *Annual Report*.

Retirement and survivor benefits (tables 286 and 288).—The Railroad Retirement Act provides retirement annuities for aged or disabled workers and monthly and lump-sum survivor benefits to survivors of deceased workers. Old-age annuities are payable at age 65 or over, or at reduced rates (full rates for women employees) at age 60 to 64 after 30 years of service. Total and permanent disability annuities are payable at age 60, or after 10 years of service; and occupational disability annuities at age 60, or after 20 years of service, provided the employee is connected with the industry. Retirement is not compulsory.

The present maximum annuity is \$144 a month; the minimum, the least of the following: \$60, \$3.60 times the years of service, or the average monthly compensation, whichever is least, provided the employee has at least 5 years of service and a connection with the industry.

Monthly benefits are paid to a qualified widow at age 65 or over; to a widow under 65 if she has in her care dependent, unmarried children of the employee who are under 18 years of age; to such children themselves; and to dependent parents at age 65 if the employee left no widow or children. In addition, a lump-sum death benefit, in effect a funeral benefit, is payable when there are no survivors eligible for monthly benefits at the time the employee dies.

Funds for the retirement and survivor system come from a tax on compensation (exclusive of earnings over \$300 a month) authorized under the Railroad Retirement Tax Act. The tax, divided equally between the employer and the employee, is 12 percent and is scheduled to rise to the maximum of 12½ percent in 1952.

Unemployment and sickness benefits (tables 287 and 288).—The Railroad Unemployment Insurance Act provides benefits for unemployment and sickness (including maternity) payable in a benefit year (July 1–June 30) to any employee who earned at least \$150 in covered employment in the "base year" (the calendar year preceding the beginning of the benefit year). Benefits, ranging from \$1.75 to \$5.00 per day, depend-

ing upon the employee's base year earnings, are payable for each day of unemployment or sickness over 7 in the first 14-day registration period, and for each day over 4 in subsequent registration periods, up to a maximum of 130 days in a benefit year for each type of benefit.

The unemployment insurance program is financed entirely by contributions from covered employers, paid directly to the Board. The contribution rate for any year depends upon the balance in the unemployment insurance account and may vary from $\frac{1}{2}$ to 3 percent of payrolls (exclusive of individual earnings in excess of \$300 a month). Since January 1, 1948, the minimum rate has been in effect.

RETIREMENT SYSTEMS FOR FEDERAL GOVERNMENT EMPLOYEES

One contributory retirement system for Federal civilian employees and two non-contributory systems (for special classes of employees) are administered by the Civil Service Commission. In addition, there are separate retirement systems, some contributory and others noncontributory, in operation for the armed forces and special classes of Federal employees.

The Civil Service Retirement Act, as passed in 1920 and amended subsequently, provides for age, optional, disability and discontinued service annuities for employees in the executive, judicial, and legislative branches of the United States Government not subject to another retirement system, except those employees excluded by executive order because the tenure of employment is intermittent or of uncertain duration. It also covers those employees in the municipal government of the District of Columbia not subject to special retirement systems for teachers, firemen, and policemen. The amendment of Feb. 28, 1948, provided annuities for the widows and minor children of deceased employees, and, under certain conditions, to the survivors of deceased annuitants. Approximately 1,670,000 employees were subject to this act as of June 30, 1950. The employee contribution rate, computed on base pay, has been 6 percent since July 1948. The rate had been 5 percent from July 1942-June 1948, $3\frac{1}{2}$ percent from July 1926-June 1942, and $2\frac{1}{2}$ percent from August 1920-June 1926.

The act does not require specific payments from the Government as employer, but implies that the Government will furnish the amounts necessary to finance the fund and to continue the act in full force and effect. Appropriations have been made annually by the Congress to the fund since the fiscal year 1929.

WORKMEN'S COMPENSATION

All States now have programs providing protection against work-connected injuries and deaths. In addition to the State laws, there are Federal workmen's compensation laws covering employees of the Federal Government, private employees in the District of Columbia, and longshoremen and harbor workers. Most of the State workmen's compensation laws exempt such employments as agriculture, domestic service and casual labor; the majority exempt employers who have fewer than a specified number of employees. Occupational diseases, or at least specified diseases, are compensable under most laws.

In general, compensation is based on a proportion of wages; for total disability the proportion is commonly between three-fifths and two-thirds. However, all laws place a maximum amount on the weekly benefit payment—including dependents allowances, the maximum is \$25 or more in most laws, with 11 as high as \$35 or more. In most States, total payments to injured workers or to survivor families are limited as to time, amount, or both. All compensation acts require that medical aid be furnished to injured employees; in about one-third of the laws, there are either duration or cost limitations—or both—on the amount of medical benefits provided.

To ensure that compensation will be paid when due, workmen's compensation laws require that a covered employer obtain insurance or give proof of his qualifications to carry his own risk (self-insurance). In most of the States the employer is permitted to insure with private insurance companies, but in 7 of the 18 States which have State insurance funds, employers are required to insure their risks in the State fund.

Total payments of all types of insurers for compensation and medical benefits, by States and for the years 1940 to 1949, appear in table 289. Of the 1949 total of \$570 million, an estimated \$185 million was in the form of medical aid, about \$333 million in cash benefits to injured workmen, and the remaining \$52 million in periodic or lump-sum payments to survivor families.

PUBLIC ASSISTANCE

Public assistance (tables 290-292) is provided through five major programs, all administered by the States and localities. Payments to four groups of needy persons—the aged, the blind, the permanently and totally disabled, and children whose need arises from certain causes—are financed in part from Federal funds granted to States under the Social Security Act. The program for aid to the permanently and totally disabled, established under the Social Security Act Amendments of 1950 (Public Law 734) became effective October 1, 1950. Aid to other needy persons is furnished for the most part through general assistance, toward which the Federal Government makes no contribution. In addition, one State aids dependent children, and three aid blind persons, without Federal funds.

To receive a Federal grant for assistance payments and administrative expenses under any of the four programs established by the Social Security Act, a State must have a plan approved as meeting the requirements of the Federal act. Each State establishes the conditions under which needy people may receive assistance and determines how much they shall get. The maximum amount in which the Federal Government will share is \$50 for old-age assistance, aid to the blind, and aid to the permanently and totally disabled and, for aid to dependent children, \$27 for one needy adult with whom the child is living beginning October 1950 under Public Law 734), \$27 for the first child and \$18 for each additional child in a family. The Federal Government pays three-fourths of the first \$20 of the average monthly assistance payment for aged, blind, and permanently and totally disabled recipients and three-fourths of the first \$12 for each eligible person in an aid to dependent children case plus one-half the remainder of matchable expenditures. For all three programs the Federal share of the cost of State administration is one-half the sums expended.

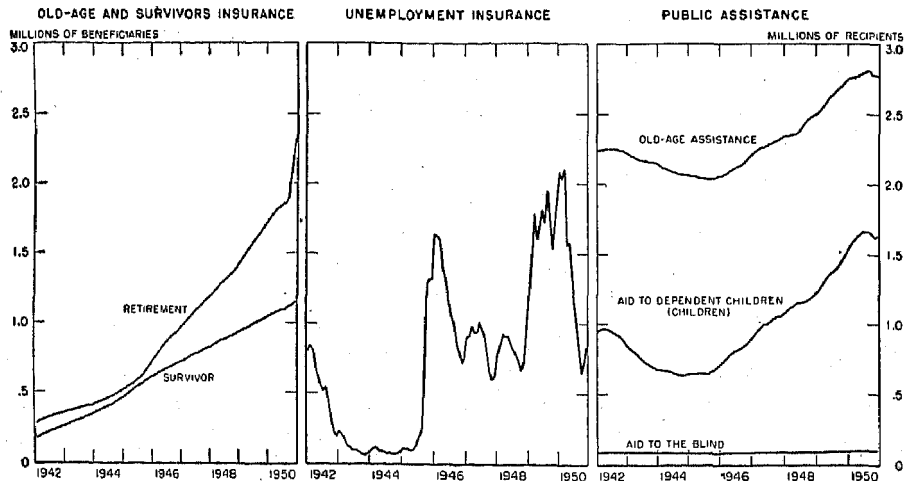
HEALTH AND WELFARE SERVICE

Programs providing health and welfare services are aided through grants to States for maternal and child-health services, services for crippled children, child-welfare services, vocational rehabilitation and public health services, and hospital construction. The Children's Bureau, a part of the Social Security Administration, administers the first three of these programs; the others are administered by the Office of Vocational Rehabilitation and the Public Health Service, both units of the Federal Security Agency.

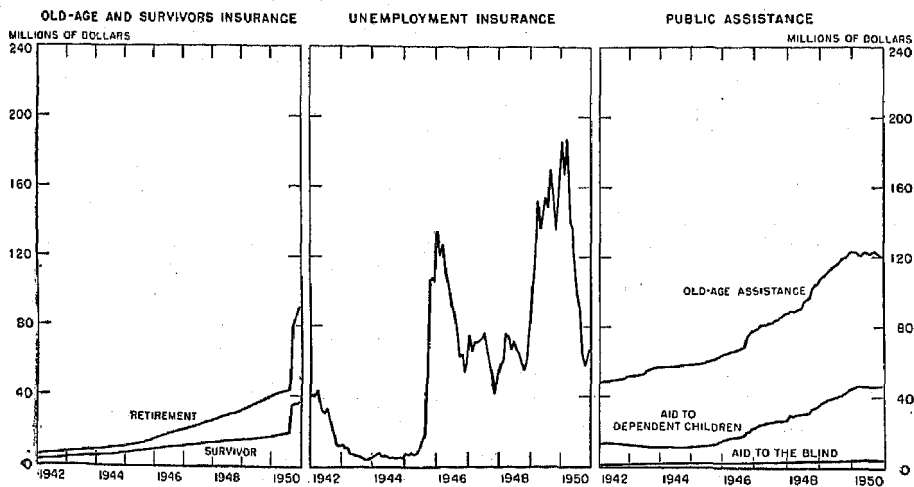
FIG. XI.—SOCIAL SECURITY OPERATIONS: 1942 TO 1950

[Old-age and survivors insurance: Beneficiaries actually receiving monthly benefits (current payment status) and amount of their benefits during month. Unemployment insurance: Average weekly number of beneficiaries for the month and gross benefits paid during the month under all State laws. Public assistance: Recipients and payments under all State programs]

INDIVIDUALS RECEIVING PAYMENTS



SOCIAL SECURITY PAYMENTS



Source: Federal Security Agency, Social Security Administration.

No. 264.—EXPENDITURES FOR CIVILIAN SOCIAL SECURITY AND RELATED PUBLIC PROGRAMS, BY SOURCE OF FUNDS AND BY PROGRAM: FISCAL YEARS 1948 AND 1949

[In millions of dollars. Preliminary data corrected to May 22, 1950. Represents expenditures from general and special funds, and trust accounts and other expenditures under public law; excludes transfers to such accounts and loans; includes administrative expenditures unless otherwise indicated. Fiscal years for Federal Government, most States, and some localities ending June 30; fiscal years for other States and localities cover various 12-month periods ending within year]

PROGRAM	1948			1949		
	Total	Federal	State and local	Total	Federal	State and local
Total	10,024.9	5,920.0	4,105.0	11,591.8	6,370.4	5,221.5
Social insurance and related programs	5,571.5	4,022.2	1,549.4	6,175.0	4,118.9	2,056.2
Old-age and survivors insurance.....	559.1	559.1	—	660.5	660.5	—
Railroad retirement.....	227.3	227.3	—	282.5	282.5	—
Public employee retirement systems ¹	550.7	294.2	256.5	632.5	362.0	280.5
Employment security ²	901.2	141.5	759.7	1,382.2	184.3	1,198.0
Railroad unemployment insurance.....	36.9	35.9	—	50.5	50.5	—
Railroad temporary disability insurance.....	28.6	28.6	—	32.0	32.0	—
State temporary disability insurance programs ³	34.8	—	34.3	51.7	—	51.7
Veterans' program ⁴	2,720.6	2,720.6	—	2,541.6	2,541.6	—
Workmen's compensation ⁵	513.9	15.0	498.9	541.5	15.5	526.0
Public aid	1,699.9	722.5	977.4	2,086.4	939.5	1,146.9
Special types of public assistance ⁷	1,487.5	722.5	765.0	1,820.2	939.5	880.7
General assistance.....	212.4	—	212.4	266.2	—	266.2
Health and medical services⁸	2,062.0	717.2	1,344.8	2,607.0	828.5	1,778.5
Hospital and medical care ⁹	1,324.6	547.2	777.4	1,589.1	603.1	986.0
New hospital construction ¹⁰	123.1	55.1	68.0	294.4	94.4	200.0
Community and related health services.....	551.5	11 67.1	12 484.4	649.7	11 75.4	12 574.3
Maternal and child health care ¹³	34.1	25.1	9.0	30.8	20.5	10.3
Medical rehabilitation ¹⁴	5.2	2.6	2.6	6.2	3.1	3.1
Medical and public health research ¹⁵	10.8	17.8	2.0	31.3	29.3	2.0
Health manpower training ¹⁶	3.7	2.3	1.4	5.5	2.7	2.8
Other welfare services	691.5	458.1	233.4	723.4	438.5	239.9
Vocational rehabilitation ¹⁷	10.4	15.1	4.3	10.6	15.1	4.5
Veterans' program ¹⁸	353.3	353.3	—	366.0	366.0	—
Institutional and other care.....	217.0	17.0	200.0	223.0	23.0	200.0
School lunch program.....	98.3	69.2	29.1	110.1	74.7	35.4
Child welfare.....	3.5	3.5	(21)	3.8	3.8	(21)

¹ Excludes refunds of employee contributions to employees leaving service.

² State unemployment insurance and employment service programs, reconversion unemployment benefit program for seamen, and administrative expenditures of Bureau of Employment Security.

³ Includes benefits paid by private plans under State law provisions in Calif. and N. J.

⁴ Represents pensions, annuities, burial awards, and readjustment allowances and estimated administrative expenditures for nonmedical services; excludes expenditures from Govt. life insurance fund.

⁵ Includes expenditures for medical services, approximately \$155 and \$175 million in 1948 and 1949, respectively. Includes payments by employers and private insurance carriers of benefits payable under public law.

⁶ Excludes administrative expenditures. ⁷ Old-age assistance, aid to blind, and aid to dependent children.

⁸ Excludes: All medical expenditures (both health services and research) of military establishment and Atomic Energy Commission; health services provided in connection with primary and secondary public education; medical services included under public aid programs above; medical care included under workmen's compensation program above; international health activities; professional training of nurses, physicians, etc.; and expenditures for medical services and research subordinate to performance of other functions such as those of Dept. of Agriculture, Tennessee Valley Authority, Civil Aeronautics Authority, etc.

⁹ Excludes expenditures for domiciliary care by Veterans' Administration and expenditures in institutions for chronic care (other than mental and tuberculosis), both included under institutional and other care below. Includes hospital and out-patient care in public institutions and expenditures for maintenance and improvement of existing facilities.

¹⁰ Federal includes cost of hospital planning and surveys; State and local, new construction only.

¹¹ Includes expenditures of U. S. Public Health Service except: International activities, National Institutes of Health, medical and hospital care and hospital construction, professional education and training. Includes expenditures of Food and Drug Administration.

¹² Includes all community health and sanitation expenditures except those in connection with schools and public welfare and those classified elsewhere as health and medical services.

¹³ Federal includes expenditures under Maternal and Child Health and Crippled Children's programs and war-time program, Emergency Maternity and Infant Care. State and local includes only required matching of Federal grants under Maternal and Child Health and Crippled Children's programs.

¹⁴ Medical care and service expenditures under Vocational Rehabilitation Act.

¹⁵ Includes all expenditures (except education and training) of U. S. Public Health Service National Institutes of Health and estimated amounts appropriated by State and local governments for medical research.

¹⁶ Includes only in-service training under auspices of National Institutes of Health, other units of U. S. Public Health Service, Children's Bureau. Excludes professional training of nurses, physicians, etc., and expenditures in State-supported medical schools.

¹⁷ Expenditures under Vocational Rehabilitation Act other than for medical services.

¹⁸ Veterans' Administration programs for vocational rehabilitation, automobiles and other conveyances for disabled veterans, and housing for paraplegic veterans.

¹⁹ American Printing House for the Blind, Columbia Institute for the Deaf, Naval Home, veterans' homes, U. S. Soldiers' Home, and domiciliary care of veterans.

²⁰ Funds are also available from private organizations and payments from parents; in 1948 these nongovernmental funds amounted to \$161 million, and in 1949 to \$182 million.

²¹ Excludes estimated \$40-\$50 million expended for care of children in foster homes.

Source: Federal Security Agency, Social Security Administration, Division of Research and Statistics.

No. 265.—SELECTED SOCIAL INSURANCE AND RELATED PROGRAMS—ESTIMATED PAY ROLLS IN COVERED EMPLOYMENT IN RELATION TO CIVILIAN WAGES AND SALARIES: 1942 TO 1949

[Amounts in millions of dollars. Data for calendar years, corrected to July 31, 1950]

PROGRAM	1942	1943	1944	1945	1946	1947	1948	1949
AMOUNT								
Total earnings ¹	104,928	132,169	146,114	148,906	146,032	157,400	174,118	168,591
All wages and salaries ¹	81,837	105,647	116,924	117,873	111,227	122,059	134,357	134,172
Civilian.....	75,557	91,202	96,286	95,075	103,265	117,991	130,387	129,848
Military.....	6,330	14,445	20,638	22,598	7,962	4,068	3,970	4,324
Pay rolls covered by retirement programs.....	67,722	81,604	86,387	85,439	93,824	107,764	118,900	119,748
Old-age and survivors insurance ²	57,950	60,379	73,060	71,317	79,093	92,068	101,910	101,100
Railroad retirement ³	3,382	4,085	4,507	4,514	4,866	5,107	5,531	5,096
Federal civil-service retirement ²	3,600	5,100	5,600	5,840	5,195	4,809	4,460	5,702
State and local government ²	2,790	3,040	3,220	3,768	4,760	5,780	4,960	4,7850
Pay rolls covered by unemployment insurance programs.....	57,930	69,056	73,303	70,925	78,011	91,341	101,262	98,622
State unemployment insurance ²	54,548	65,871	68,886	66,411	73,145	86,234	95,731	93,526
Railroad unemployment insurance ²	3,382	4,085	4,507	4,514	4,866	5,107	5,531	5,096
PERCENT								
Civilian wages and salaries ¹	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Pay rolls covered by retirement programs.....	89.6	89.5	89.7	89.9	90.9	91.3	91.2	92.2
Old-age and survivors insurance ²	76.7	76.1	75.9	75.0	76.5	78.0	78.2	77.9
Railroad retirement ³	4.6	4.5	4.7	4.7	4.7	4.3	4.2	3.9
Federal civil-service retirement ²	4.8	5.6	5.8	6.1	5.0	4.1	3.4	4.4
State and local government ²	3.7	3.3	3.3	4.0	4.6	4.9	5.4	6.0
Pay rolls covered by unemployment insurance programs.....	76.7	76.7	76.2	74.6	75.5	77.4	77.7	76.0
State unemployment insurance ²	72.2	72.2	71.5	69.9	70.8	73.1	73.4	72.0
Railroad unemployment insurance ²	4.6	4.5	4.7	4.7	4.7	4.3	4.2	3.9

¹ Data from Dept. of Commerce, Off. Bus. Econ. Total earnings include earnings of self-employed; all wages and salaries represent civilian wages and salaries in cash and in kind in continental U. S., and pay of Federal civilian and military personnel in all areas. Includes employee contributions under contributory systems.

² Continental United States only.

³ Includes Alaska and Hawaii.

⁴ Preliminary.

Source: Federal Security Agency, Social Security Administration, Division of Research and Statistics. Data appear periodically in Social Security Bulletin.

No. 266.—FEDERAL GRANTS TO STATE AND LOCAL GOVERNMENTS, BY PURPOSE: FISCAL YEARS 1935 TO 1949 -

[In thousands except per capita. On basis of checks issued. Series revised; series in earlier issues of the *Abstract* no longer compiled. For original sources of data, see source publication]

YEAR ENDING JUNE 30—	TOTAL		SOCIAL SECURITY AND RELATED PURPOSES					Educa- tion ⁵	All other ⁶
	Amount	Per capita ¹	Total amount	Assis- tance pay- ments and adminis- tration ²	Empley- ment security adminis- tration	Health serv- ices ³	Other welfare serv- ices ⁴		
1935.....	\$2 196 577	\$17.09	\$2,773	—	\$1,257	—	\$1,516	\$12,722	\$2,181,082
1936.....	995,138	7.69	37,098	\$28,424	3,068	\$4,389	2,117	13,322	943,818
1937.....	808,068	6.21	171,255	143,934	11,484	12,758	3,089	15,651	621,752
1938.....	800,466	6.11	280,997	216,074	45,939	15,329	3,655	24,625	494,843
1939.....	1,029,557	7.79	328,403	246,898	62,585	14,754	3,893	25,411	675,743
1940.....	965,239	7.24	359,105	271,135	61,539	21,873	4,558	25,137	581,001
1941.....	858,591	6.39	426,988	330,408	65,632	25,870	5,078	25,620	405,984
1942.....	827,478	6.10	483,200	374,568	74,034	29,057	5,541	25,811	318,467
1943.....	850,995	6.24	468,323	395,628	36,480	30,396	5,824	26,158	356,514
1944.....	896,926	6.56	509,016	404,942	35,229	60,223	8,016	25,644	362,272
1945.....	864,905	6.38	532,319	410,364	33,730	78,555	9,670	25,131	307,454
1946.....	840,098	6.22	578,209	439,132	54,547	71,169	13,361	25,341	236,549
1947.....	1,187,478	8.32	874,974	613,831	99,252	63,134	98,757	31,145	281,359
1948.....	1,452,644	9.94	999,236	718,359	133,610	55,300	91,958	35,813	417,594
1949.....	1,814,751	12.19	1,233,700	927,897	140,314	66,646	98,843	36,951	544,100

¹ Based on Census Bureau estimates of total population, excluding armed forces overseas, as of July 1.

² Old-age assistance, aid to dependent children, and aid to blind.

³ Maternal and child health services, services for crippled children, and public health services; venereal disease control, beginning 1939; emergency maternity and infant care, beginning 1943; tuberculosis control, beginning 1945; cancer control, mental health, and hospital survey and construction, beginning 1948.

⁴ Vocational rehabilitation and State and Territorial homes for disabled soldiers and sailors; child welfare services, beginning 1936; community war service day care in 1943; and national school lunch program, beginning 1947.

⁵ Colleges of agricultural and mechanical arts, vocational education, education of the blind, and State and municipal marine schools; emergency Office of Education grants from 1936 to 1941; and maintenance and operation of schools in certain areas, beginning 1947.

⁶ Includes F. E. R. A. grants through 1938; P. W. A. grants and liquidation; highway construction; forestry; agricultural experiment stations and extension work; removal of surplus agricultural commodities beginning 1936; wildlife restoration, beginning 1939; Federal annual contributions to public housing authorities, beginning 1940; wartime public works, communities-facilities works, and disaster-emergency relief, beginning 1942; supply and distribution of farm labor, beginning 1943; and Federal airport program, beginning 1948.

Source: Federal Security Agency, Social Security Administration; Social Security Bulletin, Sept. 1950 (rev.).

No. 267.—FEDERAL GRANTS TO STATE AND LOCAL GOVERNMENTS, BY PURPOSE—
BY STATES AND TERRITORIES: FISCAL YEAR 1949

(In thousands of dollars, except per capita. See headnote and footnotes, table 266)

STATE AND OTHER AREA	TOTAL		SOCIAL SECURITY AND RELATED PURPOSES					Education	All others
	Amount	Per capita ¹	Total	Assistance payments and administration	Employment security administration	Health services	Other welfare services		
Total.....	\$1,814,751	\$12.19	1,233,700	927,897	140,314	66,646	98,843	36,951	\$544,100
Alabama.....	34,969	12.05	25,706	17,334	2,391	2,617	3,304	1,138	8,125
Arizona.....	14,449	20.52	7,377	5,234	1,000	444	699	378	6,694
Arkansas.....	26,926	13.90	17,747	13,004	1,261	1,312	2,160	785	8,395
California.....	137,982	13.33	107,801	83,554	16,640	2,469	5,148	1,280	23,901
Colorado.....	31,685	26.43	20,010	17,738	1,033	496	743	305	11,370
Connecticut.....	14,667	7.37	10,414	6,112	2,404	634	1,264	344	3,909
Delaware.....	3,575	11.92	1,443	651	325	210	257	218	1,914
District of Columbia ²	7,599	8.81	3,270	1,587	1,002	546	154	87	4,242
Florida.....	41,140	16.93	32,960	26,597	2,100	2,262	2,001	438	7,742
Georgia.....	45,306	14.31	29,050	20,197	2,013	2,808	4,032	2,032	14,223
Idaho.....	10,222	17.44	5,547	4,057	719	379	393	307	4,368
Illinois.....	91,139	10.92	63,868	49,046	6,762	3,583	4,477	1,400	25,871
Indiana.....	33,522	8.56	22,928	16,869	2,748	1,176	2,135	797	9,797
Iowa.....	33,571	12.85	20,775	17,177	1,200	760	1,637	677	12,119
Kansas.....	28,846	15.22	16,353	13,170	1,187	811	1,185	710	11,783
Kentucky.....	30,632	10.73	21,082	14,875	1,371	2,003	2,833	823	8,727
Louisiana.....	60,250	23.25	51,529	44,876	1,854	2,080	2,719	582	8,139
Maine.....	10,878	12.11	6,907	5,073	823	525	487	311	3,660
Maryland.....	17,450	8.10	10,457	5,817	2,481	1,040	1,119	404	6,590
Massachusetts.....	55,809	12.03	46,279	37,185	5,572	1,566	1,966	703	8,826
Michigan.....	72,987	11.74	50,365	37,214	7,416	1,823	3,911	1,252	21,370
Minnesota.....	40,506	13.81	25,227	19,807	2,382	1,032	1,045	681	14,598
Mississippi.....	29,111	13.77	17,166	10,790	1,483	2,173	2,719	838	11,107
Missouri.....	65,733	16.89	50,889	45,403	2,129	1,059	2,298	894	13,060
Montana.....	18,987	27.37	6,005	4,549	651	375	429	250	7,732
Nebraska.....	18,734	14.60	10,660	8,639	748	507	715	393	7,681
Nevada.....	7,180	43.78	1,533	818	461	148	105	159	5,489
New Hampshire.....	6,704	12.82	3,801	2,555	706	231	309	210	2,693
New Jersey.....	32,243	6.76	18,796	9,437	5,766	1,788	1,806	666	12,778
New Mexico.....	12,540	21.96	6,097	4,344	665	530	497	245	6,107
New York.....	112,690	7.92	85,009	57,901	18,625	3,002	5,480	2,137	25,544
North Carolina.....	37,553	9.97	23,082	13,513	2,639	2,730	4,201	1,034	13,737
North Dakota.....	12,511	21.50	4,725	3,478	441	402	403	256	7,531
Ohio.....	73,654	9.39	56,638	44,362	6,484	2,202	3,590	1,429	15,586
Oklahoma.....	60,876	26.53	50,149	44,681	1,580	1,482	2,406	374	9,854
Oregon.....	21,372	13.04	12,166	8,619	1,915	724	907	341	8,865
Pennsylvania.....	91,272	8.71	60,508	42,909	10,669	2,649	4,281	1,784	28,979
Rhode Island.....	8,703	11.68	5,813	4,012	1,130	295	376	255	2,635
South Carolina.....	25,508	12.87	15,130	9,299	1,602	1,785	2,543	696	9,683
South Dakota.....	13,549	22.17	4,946	4,061	354	355	176	250	8,352
Tennessee.....	43,766	13.77	26,784	19,353	2,432	1,895	3,105	1,046	15,936
Texas.....	114,582	15.55	76,841	62,936	4,645	3,761	5,500	2,362	35,379
Utah.....	12,488	13.64	6,566	4,691	808	429	638	244	5,679
Vermont.....	5,894	16.24	3,138	2,069	475	282	311	218	2,538
Virginia.....	20,798	6.82	11,108	5,701	1,572	1,522	2,312	729	8,960
Washington.....	43,065	17.48	32,226	26,724	3,188	739	1,574	1,608	9,231
West Virginia.....	18,524	9.69	13,080	9,014	1,198	1,030	1,849	600	4,833
Wisconsin.....	38,808	11.76	22,343	17,103	2,111	1,087	2,038	764	15,701
Wyoming.....	8,629	30.28	2,400	1,619	376	175	239	228	5,992
Alaska.....	1,778	18.91	1,548	570	378	561	40	102	128
Hawaii.....	8,244	16.39	2,661	1,476	339	473	373	240	5,343
Puerto Rico.....	8,110	3.73	4,557	159	159	1,483	2,914	446	3,107
Virgin Islands.....	1,207	44.72	221	-----	-----	147	74	-----	986

¹ Based on Census Bureau estimates of total population, excluding armed forces overseas, as of July 1.

² Includes 529 grants undistributed.

³ Excludes annual lump-sum payment by Federal Government to defray part of local expenses for use of District as seat of government.

Source: Federal Security Agency, Social Security Administration, Division of Research and Statistics.

No. 268.—SOCIAL INSURANCE AND RELATED PROGRAMS—BENEFICIARIES AND BENEFITS BY RISK AND PROGRAM: 1940 TO 1949

[Corrected to June 1, 1950. Partly estimated. Data for State and local government, Federal civil-service, and other contributory retirement systems, exclude refunds of employee contributions]

RISK AND PROGRAM	BENEFICIARIES (thousands) ¹				AMOUNT OF BENEFITS (millions of dollars)			
	1940	1945	1948	1949	1940	1945	1948	1949
Total	2,461.5	3,953.7	7,644.9	9,003.5	1,545.4	2,621.1	5,298.7	6,545.8
Old-age retirement.....	400.9	1,035.2	1,806.5	2,185.4	330.3	602.0	1,048.9	1,211.0
Old-age and survivors insurance ²	77.2	591.8	1,204.9	1,574.6	21.1	157.4	366.9	454.5
Railroad retirement.....	102.0	129.1	156.0	164.3	83.3	106.2	150.1	168.9
Federal retirement.....	79.5	100.2	165.8	189.1	103.1	140.7	277.7	317.9
Civil-service.....	46.7	61.6	89.6	99.8	49.1	64.5	101.4	123.7
Other contributory ³.....	.6	1.0	1.5	1.6	.7	1.3	2.0	2.2
Noncontributory ³	32.2	37.6	74.7	87.7	53.3	74.9	174.3	192.0
State and local government retirement ⁴	113.0	155.0	196.0	200.0	103.0	143.0	190.0	208.0
Veterans' program ⁵	29.2	59.1	59.8	57.4	19.8	54.7	64.2	61.7
Survivorship:								
Monthly benefits.....	386.9	1,112.3	1,963.3	2,124.3	162.9	422.4	700.6	790.3
Old-age and survivors insurance.....	35.7	533.5	872.4	983.9	7.8	104.2	176.7	201.4
Railroad retirement.....	3.0	4.4	101.6	121.8	1.4	1.8	36.0	39.3
Federal civil-service.....	(⁶)	.3	3.3	9.4	(⁷)	.1	.9	4.3
State and local government retirement ⁴	25.0	32.0	36.0	38.0	16.0	20.0	23.0	25.0
Veterans' program.....	223.2	542.1	950.1	971.2	105.7	254.2	413.9	477.4
Workmen's compensation.....	(⁶)	(⁷)	(⁷)	(⁷)	⁸ 32.0	⁸ 42.0	⁸ 50.0	⁸ 52.0
Lump-sum payments.....	(⁶)	(⁷)	(⁷)	(⁷)	36.7	65.3	81.8	83.3
Old-age and survivors insurance.....	(⁶)	(⁷)	(⁷)	(⁷)	11.7	26.1	32.3	33.2
Railroad retirement.....	(⁶)	(⁷)	(⁷)	(⁷)	2.5	8.1	8.9	11.5
Federal retirement.....	(⁶)	(⁷)	(⁷)	(⁷)	6.0	10.5	11.2	8.2
Civil-service.....	(⁶)	(⁷)	(⁷)	(⁷)	5.8	10.2	10.9	7.9
Other contributory.....	(⁶)	(⁷)	(⁷)	(⁷)	.2	.2	.3	.4
State and local government retirement.....	(⁶)	(⁷)	(⁷)	(⁷)	⁴ 12.5	⁴ 15.5	⁴ 17.0	⁴ 18.0
Veterans' program.....	(⁶)	(⁷)	(⁷)	(⁷)	⁸ 4.0	⁸ 5.0	⁸ 12.4	⁸ 12.4
Workmen's compensation.....	(⁶)	(⁷)	(⁷)	(⁷)	(⁸)	(⁸)	(⁸)	(⁸)
Disability.....	649.8	1,236.9	2,442.3	2,469.4	480.9	956.5	2,135.3	2,181.0
Workmen's compensation.....	(⁶)	(⁷)	(⁷)	(⁷)	⁸ 129.0	⁸ 244.0	⁸ 312.0	⁸ 333.0
Veterans' program.....	580.9	1,148.1	2,252.0	2,260.0	298.1	643.1	1,647.0	1,630.5
Railroad retirement.....	30.3	39.0	63.0	70.0	30.8	30.9	58.5	72.0
Federal civil-service.....	15.3	23.4	35.4	39.1	13.0	19.4	31.4	35.3
State and local government retirement ⁴	14.3	21.0	27.0	29.0	10.0	14.5	20.0	22.0
State temporary disability insurance ⁹		5.4	31.1	37.7		4.7	35.6	58.2
Railroad temporary disability insurance ¹⁰			33.8	33.6			30.8	30.1
Unemployment.....	1,023.9	557.2	1,294.2	2,184.0	534.7	503.2	1,248.4	2,227.5
State unemployment insurance ¹¹	982.4	465.0	821.1	1,676.1	518.7	445.9	793.3	1,737.3
Railroad unemployment insurance ¹⁰	41.5	3.3	38.2	120.4	16.0	2.4	28.6	103.6
Veterans' unemployment allowances ¹²		88.9	434.9	387.5		115.0	426.6	386.0
Self-employment allowances to veterans ¹²		12.1	78.6	40.4		11.7	83.6	43.6

¹ Average monthly number, except as otherwise noted.

² Includes number and amounts of benefits paid to wives aged 65 and over and to dependent minor children of living beneficiaries entitled to supplementary benefits. For 1949, average number of wives aged 65 and over was 360,779 and for dependent minor children of living beneficiaries, number was 29,368; payments certified to these groups amounted to \$62,331,000 and \$4,387,000, respectively.

³ Includes a small but unknown number and amount of disability and survivor beneficiaries and benefits. Beneficiaries represent number in a specific month of year, varying according to system.

⁴ Benefits for fiscal year (usually ending June 30); beneficiaries for last month of fiscal year. Data for 1948 and 1949, preliminary.

⁵ Under Veterans Administration. Retirement data only for veterans of Spanish-American War, Boxer Rebellion, and Philippine Insurrection. Lump-sum payments are for burial of deceased veterans.

⁶ Less than 50. ⁷ Not available.

⁸ A small but unknown amount of lump-sum death payments included with monthly survivor payments. Disability benefits exclude payments for medical care. 1949 data preliminary.

⁹ Benefits payable in Rhode Island beginning April 1943, in California beginning December 1946, and in New Jersey beginning January 1949. Includes private-plan benefits in California and New Jersey and private-plan beneficiaries in California. Maternity data included for Rhode Island. Number represents average weekly number of beneficiaries.

¹⁰ Temporary disability benefits first payable July 1947. Includes maternity data. Number represents average number of beneficiaries during 14-day registration period.

¹¹ Average weekly number.

¹² Allowances under the Servicemen's Readjustment Act, beginning September 1944 for unemployment allowances (beneficiaries represent average weekly number) and beginning November 1944 for self-employment allowances (beneficiaries, average monthly number).

Source: Federal Security Agency, Social Security Administration; Social Security Bulletin, September 1950.

No. 269.—OLD-AGE AND SURVIVORS INSURANCE—EMPLOYEE ACCOUNTS ESTABLISHED, WORKERS WITH WAGE CREDITS, AND AMOUNT OF TAXABLE WAGES; ALL WORKERS EMPLOYED IN COVERED INDUSTRIES AND AMOUNT OF TOTAL WAGES: 1938 TO 1950

[Data corrected to February 1, 1951]

CALENDAR YEAR OR QUARTER	Employee accounts established (thousands) ¹	Workers with wage credits during period (thousands) ²	TAXABLE WAGES ³		All workers employed in covered industries during period (thousands) ⁴	TOTAL WAGES IN COVERED INDUSTRIES ⁵	
			Total (millions)	Average per worker		Total (millions)	Average per worker
1938.....	6,304	31,822	\$26,502	\$833	31,822	\$29,026	\$912
1939.....	5,555	33,751	29,745	881	33,751	32,222	955
1940.....	5,227	35,393	32,974	932	35,393	35,068	1,008
1941.....	6,678	40,976	41,848	1,021	40,976	45,463	1,110
1942.....	7,638	46,363	52,939	1,142	46,363	58,219	1,256
1943.....	7,426	47,656	62,423	1,310	47,656	69,653	1,462
1944.....	4,537	46,296	64,426	1,392	46,296	73,340	1,584
1945.....	3,321	46,392	62,945	1,357	46,392	71,560	1,543
1946.....	3,022	48,845	60,088	1,414	48,845	79,260	1,623
1947.....	2,728	48,908	78,372	1,602	48,908	92,449	1,890
1948.....	2,720	49,100	84,122	1,713	49,100	102,255	2,083
1949 ⁶	2,340	47,200	81,947	1,736	47,200	100,124	2,121
1950 ⁶	2,889	49,500	90,000	1,818	49,500	109,000	2,202
1949 ⁶							
January-March.....	420	38,500	23,376	607	38,500	24,254	630
April-June.....	616	39,370	22,571	573	39,660	24,570	620
July-September.....	755	38,900	20,300	522	40,100	25,100	626
October-December.....	539	35,400	15,700	444	39,700	26,200	660
1950 ⁶							
January-March.....	418	38,000	23,600	621	38,000	24,400	642
April-June.....	778	39,500	24,200	613	40,000	26,300	658
July-September.....	897	40,500	23,000	568	42,000	28,000	667

¹ Exclude numbers under railroad-retirement program.

² Partly estimated; adjusted for workers having more than 1 account. Quarterly data unadjusted for workers employed during quarter but not reported after quarter in which they received their first \$3,000 in year.

³ Unadjusted for nontaxable wages erroneously reported and wages excluded in benefit computations. Wages in excess of \$3,000 a year paid to worker by any 1 employer are not taxable. Beginning 1940, all wages in excess of \$3,000 a year received by a worker are excluded in benefit computations.

⁴ Partly estimated; adjusted for workers having more than 1 account. Quarterly data adjusted for workers employed during quarter but not reported after quarter in which they received their first \$3,000 in year.

⁵ Includes all wages in covered industries of workers earning over \$3,000 a year.

⁶ Preliminary estimate, except employee accounts established.

Source: Federal Security Agency, Social Security Administration, Bureau of Old-Age and Survivors Insurance. Data appear periodically in Social Security Bulletin.

No. 270.—OLD-AGE AND SURVIVORS INSURANCE—AMOUNT OF PAYMENTS CERTIFIED: 1942 TO 1950

[In thousands. Data corrected to Feb. 7, 1951]

TYPE	1942	1943	1944	1945	1946	1947	1948	1949	1950
Total payments.....	\$137,045	\$172,849	\$218,097	\$287,757	\$387,691	\$482,457	\$575,938	\$689,010	\$1,050,889
Payments under 1939, 1946, and 1950, amendments:									
• Monthly benefits, total ¹	122,007	155,019	195,951	261,622	360,424	453,939	543,623	655,852	1,018,140
• Primary.....	68,320	82,779	101,285	133,768	190,078	255,202	312,534	387,765	(²)
• Wife's.....	10,645	13,216	16,454	21,935	32,011	41,523	50,595	62,331	(²)
• Child's.....	23,414	31,039	41,928	56,077	69,419	81,691	91,938	101,868	(²)
• Widow's.....	5,784	9,721	14,517	20,883	28,642	37,677	48,907	61,446	(²)
• Widow's Current.....	13,400	16,759	21,017	28,005	33,119	35,315	37,697	40,223	(²)
• Parent's.....	445	605	751	954	1,155	1,632	1,952	2,220	(²)
Lump-sum ³	14,959	17,798	22,124	26,115	27,251	29,511	32,315	33,168	32,740
Lump-sum payments under 1935 act ⁴	79	32	22	19	16	6	(⁵)	(⁵)	(⁵)

¹ Distribution by type estimated. Monthly benefits certified do not represent annual or monthly benefits in current-payment status. Data include retroactive payments. ² Data not yet available.

³ Payable with respect to workers who died after December 1939, if no survivor could be entitled to monthly benefits for month in which worker died.

⁴ Payable with respect to workers who died prior to January 1940; payable prior to Aug. 10, 1939, to workers upon attainment of age 65. ⁵ Less than \$500.

Source: Federal Security Agency, Social Security Administration, Bureau of Old-Age and Survivors Insurance.

NO. 271.—OLD-AGE AND SURVIVORS INSURANCE—NUMBER AND AMOUNT OF MONTHLY BENEFITS, BY TYPE: 1943 TO 1950

[Amounts in thousands. See text, p. 219, for changes in benefits under the Social Security Act Amendments of 1950. Data corrected to Feb. 8, 1951]

YEAR	Total	Old-age	Wife's or hus- band's	Child's	Widow's or wid- ower's	Mother's	Parent's
CURRENT-PAYMENT STATUS, END OF YEAR ¹							
Number:							
1943.....	747,816	306,161	92,174	229,230	40,133	70,171	3,947
1944.....	954,881	378,471	115,636	298,108	67,806	89,927	4,933
1945.....	1,288,107	518,234	159,163	390,134	93,731	120,581	6,209
1946.....	1,642,299	701,705	215,084	401,756	127,046	128,410	7,398
1947.....	1,978,245	874,724	269,174	524,783	184,309	135,229	10,026
1948.....	2,314,657	1,047,985	320,928	581,205	210,253	142,223	11,903
1949.....	2,742,808	1,285,893	390,593	699,437	261,336	162,121	13,438
1950.....	3,477,243	1,770,984	598,350	899,653	314,148	169,438	14,070
Amount:							
1943.....	\$13,510	\$7,171	\$1,151	\$2,822	\$630	\$1,384	\$52
1944.....	17,344	8,080	1,460	3,691	1,367	1,781	65
1945.....	23,801	12,538	2,040	4,858	1,898	2,391	81
1946.....	31,081	17,230	2,805	5,804	2,568	2,677	97
1947.....	38,277	21,779	3,545	6,702	3,352	2,764	135
1948.....	45,872	26,564	4,307	7,649	4,331	2,950	162
1949.....	56,074	33,437	5,376	8,427	5,442	3,207	185
1950.....	129,857	77,678	11,995	19,365	11,480	5,801	538
AWARDS DURING YEAR							
Number:							
1943.....	262,865	89,070	31,916	85,619	19,576	35,420	1,264
1944.....	318,949	110,097	40,349	99,876	24,759	42,649	1,419
1945.....	462,463	185,174	63,068	127,514	29,844	55,108	1,756
1946.....	547,150	258,080	88,515	114,875	38,823	44,190	1,767
1947.....	572,909	271,488	94,189	116,754	45,249	42,807	3,422
1948.....	656,201	275,903	98,554	118,955	55,687	44,276	2,840
1949.....	682,241	337,273	117,366	118,922	62,928	43,087	2,075
1950.....	902,586	507,108	162,748	122,625	66,695	41,103	2,307
Amount:							
1943.....	\$4,778	\$2,183	\$409	\$1,070	\$394	\$705	\$17
1944.....	5,852	2,709	518	1,258	498	852	23
1945.....	8,805	4,650	822	1,614	602	1,094	19
1946.....	10,972	6,584	1,172	1,493	785	1,014	24
1947.....	11,881	7,114	1,282	1,670	939	928	48
1948.....	12,748	7,489	1,392	1,667	1,171	980	41
1949.....	15,343	9,575	1,726	1,888	1,346	998	30
1950.....	26,234	18,079	2,866	2,222	1,841	1,142	54
ENTITLEMENTS TERMINATED DURING YEAR ²							
Number:							
1943.....	69,089	23,286	11,394	20,648	1,666	11,799	296
1944.....	87,770	28,957	14,263	26,433	2,592	15,110	406
1945.....	109,353	34,740	17,259	33,678	3,464	19,834	478
1946.....	148,474	47,709	24,027	41,632	4,986	20,638	582
1947.....	181,718	60,244	30,572	51,128	7,404	31,595	775
1948.....	210,664	75,079	38,413	60,622	8,099	32,701	950
1949.....	240,051	87,115	44,331	63,083	11,473	32,007	1,142
1950.....	266,887	98,459	51,275	69,014	13,663	33,353	1,123
Amount:							
1943.....	\$1,209	\$549	\$140	\$255	\$33	\$228	\$4
1944.....	1,550	687	176	333	51	297	5
1945.....	1,856	760	204	425	68	392	6
1946.....	2,584	1,078	293	522	98	585	8
1947.....	3,203	1,395	380	641	145	632	10
1948.....	3,923	1,781	488	785	178	677	13
1949.....	4,431	2,098	570	842	228	677	16
1950.....	6,352	3,157	854	1,153	339	826	23

¹ Benefit is subject to no deduction or only to deduction of fixed amount which is less than current month's benefit.

² Including both old and new benefit rates.

³ Including net adjustments for 1944-1949. Benefit is terminated when a beneficiary dies or loses entitlement to a benefit for some other reason. Adjustments result from operation of maximum and minimum provisions recomputations, and from other administrative actions. Terminations only are shown for 1950.

Source: Federal Security Agency, Social Security Administration, Bureau of Old-Age and Survivors Insurance. Data appear periodically in Social Security Bulletin.

No. 272.—OLD-AGE AND SURVIVORS INSURANCE—ESTIMATED NUMBER OF EMPLOYERS REPORTING TAXABLE WAGES, THEIR PAY-PERIOD EMPLOYMENT AND AMOUNT OF TAXABLE WAGES, BY SIZE OF FIRM, FOR SELECTED PERIODS: 1938 TO 1948

[Data corrected to Apr. 15]

SIZE OF FIRM ¹	1938 Janu- ary- March	1939 July- Septem- ber	1940 July- Septem- ber	1942 July- Septem- ber	1945 Janu- ary- March	1946 Janu- ary- March	1947 Janu- ary- March	1948 Janu- ary- March
EMPLOYERS ²	THOUSANDS OF EMPLOYERS							
Total employers.....	1,880.0	2,065.0	2,167.0	2,119.0	2,001.0	2,280.0	2,486.7	2,590.0
Employers having—								
0 employees.....	30.5	33.4	31.9	36.6	23.3	20.2	40.4	42.4
1-3 employees.....	1,132.6	1,213.3	1,235.2	1,287.2	1,174.3	1,288.0	1,415.7	1,488.5
4-7 employees.....	364.4	411.4	447.0	402.4	404.0	482.1	619.6	537.2
8-19 employees.....	204.0	232.8	259.8	222.4	233.4	293.3	314.8	325.0
20-49 employees.....	90.0	104.2	115.6	95.7	100.5	115.9	121.6	122.3
50-99 employees.....	30.1	35.7	39.3	34.4	34.0	38.1	39.6	39.3
100-999 employees.....	25.6	32.1	35.0	36.9	28.7	30.8	32.2	32.3
100-499 employees.....	23.9	28.8	31.4	(3)	25.6	27.7	28.9	29.0
500-999 employees.....	1.9	2.2	2.4	3.3	2.8	2.7	3.0	2.9
1,000 or more employees.....	1.8	2.0	2.2	(3)	2.6	2.5	2.8	2.7
1,000-9,999 employees.....	.1	.1	.1	(3)	.2	.2	.2	.2
10,000 or more employees.....								
PAY PERIOD EMPLOYMENT ⁴	THOUSANDS OF EMPLOYEES							
Total employees.....	23,288	26,794	28,916	34,178	32,803	32,483	35,057	35,805
Employers having—								
0 employees.....	0	0	0	0	0	0	0	0
1-3 employees.....	1,815	1,902	1,905	2,126	1,949	2,194	2,382	2,497
4-7 employees.....	1,808	1,967	2,087	2,020	2,078	2,507	2,650	2,739
8-19 employees.....	2,346	2,571	2,784	2,568	2,759	3,496	3,704	3,832
20-49 employees.....	2,609	2,918	3,142	2,825	3,018	3,483	3,699	3,662
50-99 employees.....	1,994	2,281	2,435	2,287	2,322	2,611	2,676	2,690
100-999 employees.....	6,355	7,425	7,872	9,350	7,502	7,738	8,051	8,060
100-499 employees.....	4,572	5,341	5,666	(3)	5,269	5,681	5,782	5,779
500-999 employees.....	1,783	2,085	2,206	(3)	2,233	2,157	2,269	2,281
1,000 or more employees.....	6,361	7,729	8,691	13,002	13,177	10,454	11,995	12,325
1,000-9,999 employees.....	4,060	4,783	5,220	(3)	6,554	6,183	6,794	6,812
10,000 or more employees.....	2,301	2,946	3,470	(3)	6,623	4,270	5,201	5,513
TAXABLE WAGES ⁵	MILLIONS OF DOLLARS OF TAXABLE WAGES							
Total taxable wages.....	\$6,580	\$7,445	\$8,222	\$13,786	\$17,938	\$16,840	\$20,805	\$23,080
Employers having—								
0 employees.....	14	15	15	26	23	18	28	35
1-3 employees.....	388	385	300	538	662	779	950	1,059
4-7 employees.....	437	444	477	587	793	1,010	1,193	1,310
8-19 employees.....	610	642	698	871	1,148	1,614	1,917	2,112
20-49 employees.....	727	793	831	1,019	1,408	1,800	2,080	2,289
50-99 employees.....	555	594	651	840	1,165	1,386	1,696	1,728
100-999 employees.....	1,807	1,958	2,174	3,500	3,981	4,181	4,979	5,434
100-499 employees.....	1,270	1,388	1,533	(3)	2,740	2,992	3,542	3,847
500-999 employees.....	531	570	641	(3)	1,242	1,190	1,427	1,587
1,000 or more employees.....	2,042	2,644	2,986	6,315	8,759	6,052	8,057	9,113
1,000-9,999 employees.....	1,327	1,565	1,710	(3)	4,043	3,570	4,534	4,975
10,000 or more employees.....	715	1,079	1,270	(3)	4,715	2,483	3,523	4,138

¹ Measured by employer's pay period employment as defined in note 4.

² An employer is a legal entity, such as a corporation, partnership, or single ownership, for which a single tax return is filed.

³ Data not available.

⁴ Total number of persons employed during one specified pay period by employers reporting taxable wages for selected quarter, namely, last pay period in March 1938 and September 1939-42, and pay period ending nearest middle of March 1945-48, respectively.

⁵ Wages paid by employers for covered employment during specified quarters, excluding wages over \$3,000 paid by any one employer to any one employee in a calendar year.

Source: Federal Security Agency, Social Security Administration, Bureau of Old-Age and Survivors Insurance.

No. 273.—OLD-AGE AND SURVIVORS INSURANCE—WAGES AND PERCENTAGE DISTRIBUTION OF WORKERS, BY SPECIFIED CHARACTERISTIC: 1946, 1947, AND 1948

[Data are estimated; corrected to Nov. 1, 1950]

CHARACTERISTIC	1946	1947	1948	CHARACTERISTIC	1946	1947	1948
MEDIAN WAGES				PERCENTAGE DISTRIBUTION OF WORKERS—continued			
All workers ¹	\$1,276	\$1,570	\$1,800	Age group ⁴	100.0	100.0	100.0
Male.....	1,688	2,084	2,350	Under 20.....	11.5	10.8	10.5
Female.....	762	907	1,050	20-24.....	15.3	15.7	15.4
4-quarter workers ²	\$2,067	2,332	2,550	25-29.....	13.9	13.9	13.7
Male.....	2,436	2,728	2,950	30-34.....	12.4	12.2	12.4
Female.....	1,447	1,606	1,750	35-39.....	11.1	11.1	11.1
1 to 3-quarter workers ³	\$331	335	340	40-44.....	9.5	9.7	9.9
Male.....	406	400	400	45-49.....	7.9	8.1	8.1
Female.....	247	263	270	50-54.....	6.6	6.6	6.7
PERCENTAGE DISTRIBUTION OF WORKERS				55-59.....	5.1	5.3	5.3
All workers ¹	100.0	100.0	100.0	60-64.....	3.7	3.7	3.8
Male.....	65.9	66.0	67.2	65 and over.....	3.1	3.1	3.1
Female.....	34.1	33.1	32.8	Amount of wage credits.....	100.0	100.0	100.0
4-quarter workers ²	57.8	64.0	67.0	\$1-\$199.....	16.0	13.6	12.3
Male.....	40.4	46.0	48.3	\$200-\$399.....	9.1	7.8	7.0
Female.....	17.4	18.0	18.7	\$400-\$599.....	6.8	6.1	5.6
1 to 3-quarter workers ³	42.2	36.0	33.0	\$600-\$799.....	5.7	5.1	4.7
Male.....	25.5	21.0	18.9	\$800-\$999.....	5.2	4.5	4.1
Female.....	16.7	15.1	14.1	\$1,000-\$1,199.....	5.1	4.4	4.0
				\$1,200-\$1,399.....	5.2	4.6	4.1
				\$1,400-\$1,599.....	5.3	4.7	4.2
				\$1,600-\$1,799.....	5.1	4.7	4.3
				\$1,800-\$1,999.....	4.9	4.7	4.5
				\$2,000-\$2,199.....	4.4	4.6	4.4
				\$2,200-\$2,399.....	4.1	4.3	4.3
				\$2,400-\$2,599.....	3.6	4.0	4.1
				\$2,600-\$2,799.....	3.2	3.9	4.0
				\$2,800-\$2,999.....	2.8	3.5	3.8
				\$3,000.....	13.3	19.7	24.8

¹ Workers with \$1 or more in wages during calendar year.

² Workers with \$1 or more in wages in each calendar quarter of year.

³ Workers with \$1 or more in wages in 1, 2 or 3 calendar quarters of year.

⁴ Age at birthday in specified year.

Source: Federal Security Agency, Social Security Administration, Bureau of Old-Age and Survivors Insurance

No. 274.—OLD-AGE AND SURVIVORS INSURANCE—PERCENTAGE DISTRIBUTION OF WORKERS, BY AMOUNT OF WAGE CREDITS: 1948

[Data corrected to Nov. 1, 1950]

AMOUNT OF WAGE CREDITS	WORKERS WITH WAGE CREDITS IN 1948				
	Total	With wage credits in—			
		1 quarter only	2 quarters only	3 quarters only	4 quarters
Estimated number, total (thousands) ¹	49,100	5,700	5,500	5,000	32,900
Percentage distribution total.....	100.0	100.0	100.0	100.0	100.0
\$1-\$199.....	12.3	71.7	27.0	7.2	.3
\$200-\$399.....	7.0	18.4	25.8	13.6	1.1
\$400-\$599.....	5.6	6.1	19.1	15.7	1.7
\$600-\$799.....	4.7	2.1	12.1	14.7	2.3
\$800-\$999.....	4.1	.7	6.7	12.2	3.0
\$1,000-\$1,199.....	4.0	.3	3.7	10.3	3.6
\$1,200-\$1,399.....	4.1	.2	2.2	7.6	4.6
\$1,400-\$1,599.....	4.2	.1	1.8	5.5	5.2
\$1,600-\$1,799.....	4.3	.1	.8	4.0	5.6
\$1,800-\$1,999.....	4.5	.1	.5	2.8	6.1
\$2,000-\$2,199.....	4.4	.1	.2	2.0	6.2
\$2,200-\$2,399.....	4.3	(2)	.1	1.2	6.1
\$2,400-\$2,599.....	4.1	(2)	.1	.9	5.9
\$2,600-\$2,799.....	4.0	(2)	.1	.7	5.8
\$2,800-\$2,999.....	3.8	(2)	.1	.6	5.5
\$3,000.....	24.8	.2	.2	1.1	37.1

¹ Preliminary estimate.

² Less than 0.05 percent.

Source: Federal Security Agency, Social Security Administration, Bureau of Old-Age and Survivors Insurance.

No. 275.—OLD-AGE AND SURVIVORS INSURANCE—INDIVIDUAL BENEFICIARIES AND BENEFITS, BY STATES AND TERRITORIES: 1949

[In thousands. Distribution by State estimated; data corrected to May 15, 1950]

STATE AND TERRITORY	BENEFITS IN CURRENT-PAYMENT STATUS, DEC. 31, 1949		AMOUNT OF PAYMENTS CERTIFIED IN 1949					Number of lump-sum payments certified in 1949 ³
	Number	Monthly amount	Total	Monthly benefits ¹			Lump-sum payments ²	
				Primary	Supplementary	Survivor		
Total.....	2,742.8	\$56,074	\$689,010	\$387,765	\$66,718	\$201,369	\$33,158	212.6
Alabama.....	40.4	648	7,974	3,665	572	3,369	368	2.7
Arizona.....	10.3	200	2,414	1,215	194	883	122	.8
Arkansas.....	19.3	300	3,651	1,873	291	1,857	130	1.0
California.....	216.7	4,743	56,887	35,613	5,756	12,994	2,524	15.7
Colorado.....	20.5	411	5,002	2,919	505	1,406	172	1.1
Connecticut.....	54.6	1,208	15,515	9,287	1,660	3,890	678	4.0
Delaware.....	6.6	142	1,763	1,025	182	475	81	.5
District of Columbia.....	10.5	210	2,651	1,435	209	849	158	1.1
Florida.....	52.1	1,040	12,199	7,541	1,306	2,927	425	3.2
Georgia.....	38.9	606	7,474	3,348	512	3,224	390	3.1
Idaho.....	7.3	135	1,650	931	147	503	69	.5
Illinois.....	173.7	3,757	46,770	26,403	4,539	12,959	2,809	17.4
Indiana.....	78.6	1,574	19,335	10,841	1,979	5,605	910	6.0
Iowa.....	34.5	635	7,820	4,380	829	2,251	360	2.4
Kansas.....	25.6	406	5,779	3,327	619	1,597	236	1.6
Kentucky.....	42.5	732	8,966	4,256	708	3,630	372	2.7
Louisiana.....	30.3	513	6,371	3,042	440	2,554	326	2.5
Maine.....	24.9	485	5,927	3,587	612	1,515	213	1.5
Maryland.....	38.6	773	9,694	5,040	832	3,253	569	3.7
Massachusetts.....	134.7	2,977	30,620	22,020	3,587	9,111	1,602	10.1
Michigan.....	121.2	2,595	32,159	17,036	3,114	10,310	1,690	10.3
Minnesota.....	41.4	843	10,338	5,929	1,059	2,808	452	3.0
Mississippi.....	15.8	228	2,835	1,251	196	1,257	181	1.1
Missouri.....	65.0	1,290	15,918	9,200	1,590	4,368	760	5.2
Montana.....	8.3	165	2,048	1,126	176	641	105	.7
Nebraska.....	14.6	265	3,264	1,846	332	928	158	1.1
Nevada.....	2.5	53	643	384	39	184	36	.3
New Hampshire.....	15.6	316	3,830	2,381	394	809	162	1.0
New Jersey.....	114.9	2,902	32,235	18,600	3,357	8,661	1,617	9.4
New Mexico.....	5.4	88	1,078	452	69	515	42	.3
New York.....	326.4	7,082	87,624	51,565	8,633	22,795	4,631	28.5
North Carolina.....	45.4	710	8,773	3,834	603	3,883	453	3.5
North Dakota.....	8.5	60	740	391	65	257	27	.2
Ohio.....	176.2	3,765	46,636	26,020	4,898	13,425	2,293	13.9
Oklahoma.....	24.3	437	5,406	2,808	463	1,900	235	1.7
Oregon.....	34.7	713	8,790	5,577	928	1,944	341	2.1
Pennsylvania.....	258.4	5,541	68,645	38,378	6,794	20,294	3,179	19.6
Rhode Island.....	23.8	523	6,367	3,914	691	1,501	261	1.6
South Carolina.....	23.0	340	4,268	1,714	268	2,049	237	1.9
South Dakota.....	4.7	86	1,060	641	100	368	51	.3
Tennessee.....	37.9	618	7,628	3,545	543	3,188	352	2.7
Texas.....	77.5	1,346	16,762	7,883	1,263	6,722	894	6.3
Utah.....	9.0	184	2,261	1,079	206	878	88	.5
Vermont.....	4.6	166	1,995	1,162	204	553	76	.5
Virginia.....	88.2	780	9,669	4,642	723	3,838	466	3.2
Washington.....	52.1	1,127	13,850	8,916	1,458	2,964	521	3.3
West Virginia.....	42.0	808	9,689	4,533	742	4,075	339	2.2
Wisconsin.....	62.3	1,285	15,851	8,871	1,684	4,479	817	5.2
Wyoming.....	3.3	66	817	484	68	223	42	.3
Alaska.....	1.2	22	276	164	10	80	22	.1
Hawaii.....	6.7	124	1,514	835	98	538	48	.3
Foreign.....	11.0	239	1,574	896	167	402	109	.7

¹ Distribution by type estimated. Supplementary benefits are paid to entitled wives and children of retired (primary) beneficiaries. Survivor benefits are paid to the following survivors of deceased insured workers: Aged widows, children, younger widows with child beneficiaries in their care, or dependent aged parents.

² Payable with respect to workers who died after December 1939, if no survivor could be entitled to monthly benefits for month in which worker died.

³ Exceeds number of deceased workers with respect to whose wage records payments were certified.

Source: Federal Security Agency, Social Security Administration, Bureau of Old-Age and Survivors Insurance.

No. 276.—OLD-AGE AND SURVIVORS INSURANCE—SAMPLE (1 PERCENT) OF WORKERS WITH WAGE CREDITS AT SOME TIME IN 1937-48, BY CUMULATIVE WAGE CREDITS IN 1937-48, INSURANCE STATUS JANUARY 1, 1949, AND AGE GROUP

[1-percent sample of all workers with wage credits identified for posting by July 1949; only partly adjusted for duplication of workers with more than 1 account. Includes workers who died during period 1937-48 and workers who became entitled to primary insurance benefits before January 1, 1949. Age represents age at birthday in 1948. Since data are derived from a sample they are subject to a sampling variation which may be large where figures shown are small. Because of mechanical processes and extent of adjustments for delayed wage records, data may differ slightly from corresponding data in other published tables. Data corrected to Nov. 30, 1950]

CUMULATIVE WAGE CREDITS AND INSURANCE STATUS ¹	Total ²	AGE GROUP							
		Under 20	20-24	25-34	35-44	45-54	55-59	60-64	65 and over
Total, 1-percent sample	840,096	61,772	115,286	230,331	173,505	122,233	45,754	36,000	48,493
\$1-\$99	72,691	11,936	8,079	10,981	11,268	8,650	3,435	2,762	4,789
\$100-\$200	60,110	9,119	9,119	14,452	9,472	6,708	2,603	2,101	3,442
\$200-\$500	55,212	9,931	9,520	13,054	8,714	5,089	2,259	1,889	3,044
\$500-\$1,439	92,950	13,565	18,800	24,308	14,772	9,772	3,753	2,927	5,071
\$1,440-\$2,159	53,147	5,069	11,318	15,358	8,502	5,472	2,097	1,658	2,904
\$2,160-\$2,879	42,812	3,556	9,231	12,779	7,205	4,518	1,699	1,366	2,370
\$2,880-\$3,599	36,501	2,216	8,150	11,119	6,270	3,998	1,402	1,201	2,011
\$3,600-\$7,199	130,976	3,156	27,874	43,583	23,035	15,355	5,587	4,626	6,938
\$7,200-\$10,799	83,451	196	10,740	31,606	17,074	11,181	4,085	3,246	4,685
\$10,800-\$14,399	55,494	10	2,224	20,123	14,432	9,151	3,353	2,682	3,439
\$14,400-\$21,599	73,315	5	430	18,750	23,761	15,392	5,573	4,550	4,772
\$21,600-\$28,799	53,077	2	1	6,955	19,239	14,400	5,432	3,984	3,032
\$28,800-\$35,999	26,222	1	(³)	752	8,143	8,979	3,529	2,390	1,526
\$36,000 and over	4,138	(³)	(³)	11	513	1,702	882	558	400
Fully insured	409,427	18,484	75,977	109,575	79,870	59,022	22,043	17,258	27,774
\$300-\$500	391	150	120	10	(³)	1	2	2	106
\$500-\$1,439	14,201	4,893	7,612	844	49	46	17	32	1,193
\$1,440-\$2,159	17,528	4,580	9,402	1,936	89	43	47	60	1,261
\$2,160-\$2,879	17,213	3,347	8,746	3,331	156	145	83	91	1,311
\$2,880-\$3,599	16,604	2,177	8,000	4,254	288	258	140	138	1,243
\$3,600-\$7,199	76,324	3,163	27,842	27,096	5,387	3,689	1,454	1,361	5,290
\$7,200-\$10,799	63,183	196	10,740	26,784	10,432	6,437	2,309	1,906	4,287
\$10,800-\$14,399	40,641	10	2,224	19,306	12,276	7,395	2,736	2,203	3,364
\$14,400-\$21,599	71,989	5	430	18,649	23,304	14,935	5,416	4,419	4,760
\$21,600-\$28,799	53,054	2	1	6,953	19,234	14,400	5,430	3,982	3,028
\$28,800-\$35,999	26,211	1	(³)	752	8,142	8,975	3,527	2,390	1,526
\$36,000 and over	4,133	(³)	(³)	11	513	1,758	882	558	408
Currently insured only	62,069	(³)	98	20,268	19,400	12,626	4,565	3,463	1,489
\$300-\$500	45	(³)	(³)	10	7	14	6	2	6
\$500-\$1,439	2,085	(³)	19	674	507	399	190	106	125
\$1,440-\$2,159	4,473	(³)	23	1,646	1,242	828	312	229	173
\$2,160-\$2,879	6,744	(³)	33	2,171	1,571	1,053	411	281	181
\$2,880-\$3,599	6,178	(³)	13	2,250	1,835	1,162	405	311	188
\$3,600-\$7,199	25,994	(³)	10	9,069	7,960	5,085	1,758	1,453	576
\$7,200-\$10,799	12,707	(³)	(³)	3,744	4,399	2,020	999	717	197
\$10,800-\$14,399	3,884	(³)	(³)	616	1,439	1,137	378	208	35
\$14,400 and over	950	(³)	(³)	88	371	298	106	86	8
Uninsured	368,600	43,288	40,111	100,488	74,285	50,555	19,146	15,279	19,230
\$1-\$99	72,691	11,936	8,079	10,981	11,268	8,650	3,435	2,762	4,789
\$100-\$200	60,110	11,539	9,119	14,452	9,472	6,708	2,603	2,161	3,442
\$200-\$500	54,776	9,781	9,400	13,034	8,707	5,074	2,251	1,885	2,932
\$500-\$1,439	70,604	8,702	11,069	23,080	14,001	9,327	3,546	2,789	3,753
\$1,440-\$2,159	31,151	1,079	1,823	11,777	7,171	4,561	1,738	1,369	1,530
\$2,160-\$2,879	19,855	209	462	7,277	5,478	3,290	1,205	984	878
\$2,880-\$3,599	13,819	39	137	4,615	4,147	2,578	917	752	590
\$3,600-\$7,199	29,658	3	22	7,418	10,279	6,581	2,375	1,812	1,072
\$7,200-\$10,799	7,561	(³)	(³)	1,028	2,843	2,124	777	563	202
\$10,800-\$14,399	1,969	(³)	(³)	201	717	619	239	151	40
\$14,400 and over	406	(³)	(³)	15	62	173	60	51	12

¹ A worker who is fully insured as of a given date (in this table, Jan. 1, 1949) is one who has had at least 6 calendar quarters of coverage and not less than 1 such quarter for each 2 calendar quarters elapsed after 1936 or after quarter in which he attained age 21, whichever is later, and up to but excluding quarter in which he died, attained age 65, or given date, whichever first occurred. A worker who is currently insured as of a given date is one who has had at least 6 quarters of coverage during the period consisting of the quarter of the date, or the quarter in which he died, and the 12 quarters immediately preceding such quarter. Uninsured workers are those who have some wage credits but are neither fully nor currently insured as of given date. A quarter of coverage is a calendar quarter in which the worker has been paid not less than \$50 in taxable wages.

² Total includes 6,722 workers of unreported age not shown separately, of whom 324 were fully insured, 160 currently insured only, and 6,238 uninsured. Total excludes 48 workers for whom information was incomplete with respect to the characteristics reported in this table.

³ No workers in sample cell.

⁴ Inapplicable under provisions of the Social Security Act.

Source: Federal Security Agency, Social Security Administration, Bureau of Old-Age and Survivors Insurance.

No. 277.—UNEMPLOYMENT INSURANCE—WORKERS WITH WAGE CREDITS, AVERAGE EMPLOYMENT, AND TOTAL WAGES, BY STATES AND TERRITORIES: 1948 AND 1949

[In thousands. Corrected to July 15, 1950]

STATE AND TERRITORY	1949 minimum coverage provisions for size of firm ¹	WORKERS WITH WAGE CREDITS ²		AVERAGE EMPLOYMENT ³		WAGES ⁴	
		1948	1949	1948	1949	1948	1949
Total		45,900	44,400	33,088	31,695	\$96,094,825	\$93,863,033
Alabama	8 in 20 weeks	743	700	429	397	998,315	935,334
Arizona	3 in 20 weeks	230	219	107	101	304,264	293,440
Arkansas	1 in 10 days	418	364	220	214	437,489	441,051
California	1 at any time ⁵	4,182	4,100	2,515	2,419	8,042,166	7,005,303
Colorado	8 in 20 weeks	363	350	198	193	544,297	551,288
Connecticut	4 in 13 weeks	927	853	635	583	1,914,425	1,762,863
Delaware	1 in 20 weeks	182	184	93	93	268,584	286,000
District of Columbia	1 at any time	444	385	220	218	507,029	626,148
Florida	8 in 20 weeks	800	746	391	383	955,792	954,820
Georgia	8 in 20 weeks	925	888	530	507	1,181,540	1,159,545
Idaho	1 at any time ⁶	183	201	90	90	233,530	243,126
Illinois	6 in 20 weeks	3,506	3,239	2,383	2,261	7,744,953	7,450,300
Indiana	8 in 20 weeks	1,369	1,287	908	853	2,733,668	2,639,735
Iowa	8 in 15 weeks	618	606	345	338	921,465	933,972
Kansas	8 in 20 weeks ⁷	437	427	240	243	642,768	681,623
Kentucky	4 in 3 quarters ⁸	599	575	392	376	985,650	947,457
Louisiana	4 in 20 weeks	771	723	455	451	1,100,283	1,136,679
Maine	8 in 20 weeks	281	201	176	164	448,335	412,320
Maryland	1 at any time	861	827	566	541	1,467,497	1,428,495
Massachusetts	1 in 20 weeks	1,981	1,847	1,463	1,385	3,949,845	3,792,942
Michigan	8 in 20 weeks	2,417	2,299	1,605	1,523	5,369,084	5,254,667
Minnesota	1 in 20 weeks ⁹	815	766	552	532	1,496,292	1,498,195
Mississippi	8 in 20 weeks	359	348	180	174	350,510	347,349
Missouri	do	1,179	1,162	779	764	2,139,021	2,176,430
Montana	1 in 20 weeks ¹⁰	171	171	98	99	263,244	270,240
Nebraska	8 in 20 weeks ¹¹	274	274	162	163	414,645	433,144
Nevada	1 at any time ¹²	96	91	38	35	114,635	111,578
New Hampshire	4 in 20 weeks	192	192	132	122	321,032	298,002
New Jersey	do	1,928	1,832	1,305	1,239	4,048,456	3,941,319
New Mexico	2 in 13 weeks ¹³	176	198	89	92	221,775	240,368
New York	4 in 15 days	6,375	6,184	4,369	4,231	14,186,684	14,015,046
North Carolina	8 in 20 weeks	902	900	641	611	1,420,547	1,382,786
North Dakota	do	90	91	44	46	115,344	125,163
Ohio	3 in 1 day	3,162	2,972	2,216	2,077	6,757,506	6,425,531
Oklahoma	8 in 20 weeks	549	513	275	274	757,133	784,400
Oregon	4 in 6 weeks ¹⁴	538	490	317	300	973,112	943,749
Pennsylvania	1 at any time	4,215	4,122	3,103	2,959	8,609,114	8,244,559
Rhode Island	4 in 20 weeks	335	309	240	220	649,983	597,800
South Carolina	8 in 20 weeks	496	477	317	304	686,064	663,179
South Dakota	do	95	93	52	52	132,094	138,455
Tennessee	do	842	778	499	472	1,174,879	1,145,818
Texas	do	2,113	2,115	1,189	1,176	3,203,717	3,278,312
Utah	1 at any time ¹⁵	215	215	124	124	330,520	337,898
Vermont	8 in 20 weeks	106	98	64	59	158,032	147,360
Virginia	do	918	787	500	486	1,212,759	1,202,232
Washington	1 at any time	841	774	521	500	1,599,509	1,573,400
West Virginia	8 in 20 weeks	568	528	401	373	1,218,994	1,067,857
Wisconsin	6 in 18 weeks ¹⁶	1,096	1,052	741	711	2,188,362	2,131,017
Wyoming	1 at any time ¹⁷	119	108	56	55	155,872	150,508
Alaska	1 at any time	60	65	24	23	104,534	106,979
Hawaii	do	147	138	97	91	258,877	236,092

¹ Employer becomes subject to State unemployment insurance law when he has employed specified minimum number of workers on at least 1 day in each of specified number of weeks within current or preceding calendar year; coverage provisions shown are in effect for 1948 and 1949.

² Estimated number of different workers in each State who have earned wages in covered employment sometime during calendar year. Totals adjusted to eliminate duplication due to shifting of workers between States during year.

³ Average of 12 monthly figures each of which is total of number of workers in covered employment in pay period of each type (weekly, semimonthly, etc.) ending nearest 15th of month.

⁴ Total wages in covered employment for all pay periods ending in year.

⁵ And wages of \$100 in any calendar quarter.

⁶ And wages of \$75 in a calendar quarter. ⁷ Or 25 in 1 week.

⁸ Wages of at least \$50 to each of at least 4 workers during each of 3 calendar quarters.

⁹ But 8 in 20 weeks for employers located outside the corporate limits of a city, village, or borough of 10,000 or more population. ¹⁰ Or wages of \$500 in a calendar year. ¹¹ Or wages of \$10,000 in any calendar year.

¹² And wages of \$225 in any calendar quarter. ¹³ Or wages of \$450 in a calendar quarter.

¹⁴ And wages of \$500 in same calendar year, prior to Apr. 1, 1949, 4 in 1 day and wages of \$500 in same calendar quarter. ¹⁵ And wages of \$140 in any calendar quarter.

¹⁶ Or wages of \$6,000 in preceding calendar year. Includes employers with wages of \$10,000 in a calendar quarter toward which not more than \$1,000 per employee need be counted. ¹⁷ And wages of \$500 in a calendar year.

Source: Department of Labor, Bureau of Employment Security.

**No. 278.—UNEMPLOYMENT INSURANCE—AVERAGE EMPLOYMENT AND TOTAL WAGES,
BY MAJOR INDUSTRY GROUP: 1948**

[In thousands. Data corrected to March 31, 1950]

INDUSTRY DIVISION AND MAJOR INDUSTRY GROUP ¹	AVERAGE EMPLOYMENT		WAGES	
	Number of workers ²	Percent of total, all industries	Amount ³	Percent of total, all industries
Total, all industries	33,088	100.0	\$96,094,825	100.0
Agriculture, forestry, and fishing	68	.2	180,905	.2
Farms.....	12	(⁴)	20,459	(⁴)
Agriculture and similar service establishments.....	40	.1	88,012	.1
Forestry.....	1	(⁴)	2,244	(⁴)
Fishing.....	15	(⁴)	61,190	.1
Mining	960	2.9	3,285,837	3.4
Metal mining.....	101	.3	338,062	.4
Anthracite mining.....	81	.2	277,054	.3
Bituminous and other soft-coal mining.....	446	1.3	1,514,450	1.6
Crude-petroleum and natural-gas production.....	240	.7	870,310	.9
Nonmetallic mining and quarrying.....	93	.3	276,955	.3
Contract construction	2,008	6.1	6,527,070	6.8
Building construction—general contractors.....	767	2.3	2,372,186	2.5
General contractors, other than building.....	420	1.3	1,386,784	1.4
Construction—special-trade contractors.....	821	2.5	2,768,100	2.9
Manufacturing	15,113	45.7	46,093,987	48.0
Ordnance and accessories.....	30	.1	96,036	.1
Food and kindred products.....	1,521	4.6	4,369,595	4.6
Tobacco manufactures.....	98	.3	200,906	.2
Textile-mill products.....	1,304	4.1	3,522,709	3.7
Apparel and other finished products of fabrics.....	1,104	3.5	2,822,379	2.9
Lumber and wood products (except furniture).....	785	2.4	1,811,530	1.9
Furniture and fixtures.....	342	1.0	963,699	1.0
Paper and allied products.....	409	1.4	1,500,292	1.6
Printing, publishing, and allied industries.....	690	2.1	2,452,753	2.6
Chemicals and allied products.....	687	2.1	2,338,562	2.4
Products of petroleum and coal.....	242	.7	983,968	1.0
Rubber products.....	254	.8	812,060	.8
Leather and leather products.....	401	1.2	966,774	1.0
Stone, clay, and glass products.....	513	1.5	1,608,714	1.6
Primary metal industries.....	1,230	3.7	4,210,368	4.4
Fabricated metal products (except ordnance, machinery, and transportation equipment).....	990	3.0	3,210,686	3.3
Machinery (except electrical).....	1,529	4.6	5,252,965	5.5
Electrical machinery, equipment, and supplies.....	873	2.6	2,753,627	2.9
Transportation equipment.....	1,234	3.7	4,275,070	4.4
Professional, scientific, and controlling instruments; photographic and optical goods; watches and clocks.....	248	.7	780,463	.8
Miscellaneous manufacturing industries.....	451	1.4	1,258,242	1.3
Transportation, communication, and other public utilities¹	2,527	7.6	7,528,095	7.8
Local railways and bus lines.....	157	.5	494,880	.5
Trucking and warehousing for hire.....	513	1.6	1,487,992	1.5
Other transportation, except water transportation.....	311	.9	879,925	.9
Water transportation.....	187	.5	636,361	.7
Services allied to transportation, n. e. c.....	164	.5	421,140	.4
Communication: Telephone, telegraph, and related services.....	687	2.1	1,921,383	2.0
Utilities: Electric and gas.....	507	1.5	1,633,237	1.7
Local utilities and local public services, n. e. c.....	22	.1	53,177	.1

See footnotes at end of table.

No. 278.—UNEMPLOYMENT INSURANCE—AVERAGE EMPLOYMENT AND TOTAL WAGES,
BY MAJOR INDUSTRY GROUP: 1948—Continued

[In thousands]

INDUSTRY DIVISION AND MAJOR INDUSTRY GROUP ¹	AVERAGE EMPLOYMENT		WAGES	
	Number of workers ²	Percent of total, all industries	Amount ³	Percent of total, all industries
Wholesale and retail trade.....	8,107	24.5	21,639,237	22.5
Full-service and limited-function wholesalers.....	1,272	3.8	4,302,925	4.5
Wholesale distributors, other than full-service and limited-function wholesalers.....	1,006	3.0	3,724,165	3.9
Wholesale and retail trade combined, not elsewhere classified.....	335	1.0	1,014,427	1.1
Retail general merchandise.....	1,350	4.1	2,701,784	2.8
Retail food and liquor stores.....	909	2.7	2,209,737	2.3
Retail automotive.....	559	1.7	1,907,212	2.0
Retail apparel and accessories.....	505	1.5	1,188,077	1.2
Retail trade, not elsewhere classified.....	984	3.0	2,504,087	2.6
Eating and drinking places.....	1,060	3.2	1,800,264	1.9
Retail filling stations.....	127	.4	285,959	.3
Finance, insurance, and real estate.....	1,452	4.4	4,201,894	4.4
Banks and trust companies.....	366	1.1	1,074,717	1.1
Security dealers and investment banking.....	55	.2	225,469	.2
Finance agencies, not elsewhere classified.....	93	.3	274,832	.3
Insurance carriers.....	400	1.4	1,381,659	1.4
Insurance agents, brokers, and services.....	91	.3	281,399	.3
Real estate.....	336	1.0	783,730	.8
Real estate, insurance, loans, law offices: Any combination.....	39	.1	119,775	.1
Holding companies (except real estate).....	11	(4)	60,322	.1
Service.....	2,832	8.6	6,586,766	6.9
Hotels, rooming houses, camps, and other lodging places.....	444	1.3	763,311	.8
Personal services.....	695	2.1	1,358,339	1.4
Business services, not elsewhere classified.....	401	1.2	1,270,469	1.3
Employment agencies and commercial and trade schools.....	36	.1	90,833	.1
Automobile repair services and garages.....	145	.4	376,119	.4
Miscellaneous repair services and hand trades.....	90	.3	263,180	.3
Motion pictures.....	237	.7	640,922	.7
Amusement and recreation and related services, not elsewhere classified.....	257	.8	486,733	.5
Medical and other health services.....	158	.5	325,406	.3
Law offices and related services.....	51	.2	143,823	.1
Educational institutions and agencies.....	21	.1	44,810	(4)
Other professional and social-service agencies and institutions.....	91	.3	357,057	.4
Nonprofit membership organizations.....	184	.6	406,169	.4
Private households.....	15	(4)	29,238	(4)
Regular governmental establishments.....	8	(4)	17,757	(4)
Establishments not elsewhere classified ⁴	20	.1	51,034	.1

¹ Industry titles from 1942 edition of Social Security Board Industrial Classification Code for nonmanufacturing industries and 1945 edition of Standard Industrial Classification Manual for manufacturing industries.

² Average of 12 monthly figures, each of which is total of numbers of workers in covered employment in pay period of each type (weekly, semimonthly, etc.) ending nearest fifteenth of month.

³ Total wages in covered employment for all pay periods ending in year.

⁴ Less than 0.05 percent of total.

⁵ Excludes railroad and allied groups subject, as of July 1, 1939, to Railroad Unemployment Insurance Act.

⁶ Includes data for firms whose activities are not classifiable in any of above industries and data for firms not yet classified due to lack of sufficient information regarding nature of business.

Source: Department of Labor, Bureau of Employment Security.

No. 279.—UNEMPLOYMENT INSURANCE—CLAIMS RECEIVED, WEEKS COMPENSATED, BENEFIT PAYMENTS, AND FEDERAL GRANTS, BY STATES AND TERRITORIES: 1950

[In thousands. Corrected to Feb. 6, 1951]

STATE AND TERRITORY	CLAIMS RECEIVED IN LOCAL OFFICES		WEEKS COM- PENSATED		AMOUNT OF BENE- FIT PAYMENTS ⁴		FEDERAL GRANTS FOR ADMINISTRATION ⁵	
	Initial ¹	Con- tinued ²	All un- employ- ment ³	Total unem- plov- ment	All un- employ- ment	Total unem- plov- ment	July 1948- June 1949	July 1949- June 1950
Total	13,122	78,654	67,809	63,742	\$1,376,641	\$1,323,043	\$142,737	\$175,420
Alabama.....	140	1,080	905	858	13,842	13,374	2,380	2,719
Arizona.....	43	215	140	132	2,907	2,791	995	1,201
Arkansas.....	97	651	406	496	7,370	7,185	1,243	1,470
California.....	1,379	9,055	8,267	7,712	182,671	174,803	10,488	13,680
Colorado.....	45	244	193	180	3,098	3,539	1,047	1,334
Connecticut.....	233	1,254	1,112	1,047	22,418	21,696	2,367	3,063
Delaware.....	21	108	98	90	1,521	1,748	321	397
District of Columbia.....	28	222	194	192	3,483	3,439	1,014	1,138
Florida.....	154	825	565	543	7,681	7,442	2,077	2,405
Georgia.....	135	924	733	699	10,035	9,690	1,952	2,372
Idaho.....	28	242	182	176	3,439	3,356	728	827
Illinois.....	853	5,796	4,753	4,680	93,484	85,902	6,714	8,647
Indiana.....	226	1,627	805	805	15,278	14,725	2,745	3,059
Iowa.....	60	378	300	271	5,457	5,137	1,215	1,386
Kansas.....	64	400	301	332	7,170	6,790	1,190	1,294
Kentucky.....	133	1,056	880	853	13,455	13,151	1,388	1,839
Louisiana.....	163	1,193	930	921	20,137	19,241	1,883	2,363
Maine.....	105	718	620	545	9,126	8,132	825	1,006
Maryland.....	198	1,070	877	906	18,996	18,117	2,468	3,002
Massachusetts.....	634	4,070	3,523	3,239	73,924	73,742	5,492	7,613
Michigan.....	607	2,531	2,118	2,056	50,408	49,779	7,338	8,300
Minnesota.....	110	1,009	871	819	15,633	15,019	2,372	2,544
Mississippi.....	85	667	448	420	6,223	5,944	1,474	1,749
Missouri.....	260	1,603	1,225	1,133	19,899	19,137	2,108	2,693
Montana.....	31	277	239	230	4,289	4,289	651	783
Nebraska.....	31	194	180	173	3,174	3,105	748	813
Nevada.....	18	108	105	99	2,464	2,368	408	525
New Hampshire.....	89	560	490	420	7,793	7,211	709	735
New Jersey.....	527	3,340	3,206	2,999	64,534	62,286	5,653	7,160
New Mexico.....	22	133	113	109	1,960	1,913	661	818
New York.....	3,218	14,884	13,019	12,690	295,390	287,920	18,458	24,122
North Carolina.....	202	1,375	1,143	1,080	16,687	16,119	2,659	3,191
North Dakota.....	11	96	99	92	1,935	1,875	444	512
Ohio.....	505	4,003	3,531	3,324	80,922	75,879	6,414	8,558
Oklahoma.....	99	687	527	498	9,581	9,240	1,566	1,813
Oregon.....	167	1,092	877	926	20,499	19,845	1,924	2,294
Pennsylvania.....	1,145	6,174	5,428	5,156	110,719	107,442	10,509	13,635
Rhode Island.....	152	886	778	740	16,243	15,862	1,126	1,567
South Carolina.....	108	690	553	526	9,193	8,930	1,480	1,808
South Dakota.....	10	73	64	59	1,122	1,064	364	413
Tennessee.....	164	1,504	1,250	1,193	18,057	17,502	2,406	2,871
Texas.....	192	1,162	825	785	13,322	12,950	4,651	5,707
Utah.....	33	247	212	195	4,881	4,627	803	968
Vermont.....	25	171	154	137	2,830	2,635	485	536
Virginia.....	133	802	688	650	10,627	10,308	1,577	1,708
Washington.....	235	1,733	1,517	1,446	31,648	30,638	3,180	3,619
West Virginia.....	128	1,030	915	817	15,404	14,502	1,195	1,552
Wisconsin.....	124	768	610	505	13,116	12,389	2,131	2,525
Wyoming.....	14	76	77	71	1,823	1,725	388	463
Alaska.....	13	96	132	128	3,339	3,275	389	460
Hawaii.....	22	201	183	168	2,382	3,165	341	482

¹ Includes transitional initial claims.

² Represents weeks claimed by continued claims.

³ Benefits for other than total unemployment are not provided by State law in Montana.

⁴ Unadjusted for voided benefit checks.

⁵ Advances for unemployment insurance administration certified to State agencies during fiscal year. Totals include, but State figures exclude expenses for postage.

⁶ Includes \$161,000 for fiscal 1949 and \$162,000 for fiscal 1950 granted to Puerto Rico for employment service administration.

Source: Department of Labor, Bureau of Employment Security.

No. 280.—UNEMPLOYMENT INSURANCE—CONTRIBUTIONS COLLECTED AND BENEFITS PAID UNDER STATE LAWS, BY STATES AND TERRITORIES: 1949 AND 1950

[In thousands of dollars. Corrected to February 6, 1951]

STATE AND TERRITORY	Month and year benefits first payable	Funds available for benefits as of Dec. 31, 1948 ¹	CONTRIBUTIONS COLLECTED ²		BENEFITS PAID ³		RATIO (PER-CENT) OF BENEFITS TO CONTRIBUTIONS ⁴		FUNDS AVAILABLE FOR BENEFITS ¹	
			1949	1950	1949	1950	1949	1950	Dec. 31, 1949	Dec. 31, 1950
Total.....		7,602,964	986,905	1,191,438	1,737,279	1,373,425	175.9	115.2	7,009,586	6,972,296
Alabama.....	Jan. 1938	62,546	11,884	13,002	19,328	13,758	162.6	105.8	56,415	56,850
Arizona.....	do.....	27,845	3,780	4,156	3,802	2,888	101.9	69.5	28,377	30,265
Arkansas.....	Jan. 1939	38,456	5,346	5,208	6,653	7,344	124.4	141.0	37,951	36,559
California.....	Jan. 1938	713,350	117,398	153,791	253,274	182,764	215.6	118.8	591,309	573,884
Colorado.....	Jan. 1939	53,200	3,940	3,923	3,575	3,691	90.7	94.1	54,729	56,137
Connecticut.....	Jan. 1938	189,015	11,477	17,835	46,641	22,474	406.4	126.0	157,541	150,130
Delaware.....	Jan. 1939	15,126	1,446	1,500	2,346	1,798	162.2	119.2	14,546	14,500
Dist. of Columbia.....	Jan. 1938	45,468	2,929	3,788	3,923	3,439	133.9	90.8	45,443	46,775
Florida.....	Jan. 1939	73,716	7,704	7,892	11,124	7,632	144.4	96.7	71,821	73,589
Georgia.....	do.....	101,974	12,058	14,058	13,468	10,016	111.7	71.2	102,728	108,989
Idaho.....	Sept. 1938	24,227	4,243	4,450	2,797	3,429	65.9	77.1	26,187	27,747
Illinois.....	July 1939	516,743	61,944	49,851	105,387	93,021	170.1	186.6	484,011	450,344
Indiana.....	Apr. 1938	194,159	16,567	22,456	27,026	15,210	163.1	67.7	187,781	199,094
Iowa.....	July 1938	86,598	10,556	11,381	5,312	5,449	50.3	47.9	92,736	100,710
Kansas.....	Jan. 1939	62,022	6,427	6,074	5,450	7,145	84.8	117.6	64,350	64,631
Kentucky.....	do.....	116,411	14,395	16,739	15,415	13,469	107.1	80.4	117,874	123,670
Louisiana.....	Jan. 1938	99,471	16,197	15,856	18,126	20,010	111.8	126.2	99,717	97,640
Maine.....	do.....	42,967	6,222	6,408	11,408	9,099	183.3	142.0	38,658	36,744
Maryland.....	do.....	129,243	14,307	12,226	29,860	18,758	208.6	153.4	116,344	112,176
Massachusetts.....	do.....	175,970	44,173	50,467	115,300	76,702	260.9	129.0	107,949	92,605
Michigan.....	July 1938	293,181	78,261	63,157	80,783	48,813	103.2	77.3	297,095	317,847
Minnesota.....	Jan. 1938	123,232	10,447	9,813	13,343	15,597	127.7	158.9	122,946	119,633
Mississippi.....	Apr. 1938	44,341	4,154	4,235	6,381	6,202	153.9	146.4	43,052	41,983
Missouri.....	Jan. 1939	181,867	24,148	22,956	22,485	19,855	93.1	86.5	187,516	194,674
Montana.....	July 1939	20,055	4,235	4,398	2,668	4,280	63.0	97.3	31,267	32,032
Nebraska.....	Jan. 1939	33,774	2,366	3,221	2,016	3,160	85.2	98.4	34,854	35,635
Nevada.....	do.....	13,545	1,533	1,550	2,163	2,400	141.1	158.6	13,190	12,637
New Hampshire.....	Jan. 1938	27,995	4,208	5,139	10,659	7,705	253.3	151.1	22,069	10,863
New Jersey.....	Jan. 1939	470,175	35,510	48,643	87,418	64,146	246.1	131.9	427,806	421,227
New Mexico.....	Dec. 1938	18,981	3,822	4,423	1,786	1,965	46.7	44.4	21,450	24,393
New York.....	Jan. 1938	1,055,656	167,286	205,295	357,205	296,730	213.1	100.4	887,033	904,616
North Carolina.....	do.....	152,662	17,601	21,224	19,475	16,657	110.6	78.5	154,107	162,036
North Dakota.....	Jan. 1939	8,425	1,869	1,771	848	1,981	45.4	111.8	9,637	9,622
Ohio.....	do.....	557,373	40,523	54,343	79,543	80,698	196.3	148.5	530,196	514,683
Oklahoma.....	Dec. 1938	46,909	8,024	6,939	7,968	6,568	99.5	137.7	47,963	46,332
Oregon.....	Jan. 1938	85,093	13,785	12,203	19,309	20,428	139.8	167.4	81,379	74,731
Pennsylvania.....	do.....	638,928	62,751	62,387	140,518	110,213	223.9	176.7	574,070	537,489
Rhode Island.....	do.....	47,363	8,285	14,058	31,404	16,217	378.9	115.4	24,983	23,290
South Carolina.....	July 1938	53,918	7,089	8,875	12,054	9,183	170.0	103.5	50,077	50,830
South Dakota.....	Jan. 1939	9,116	1,153	1,578	649	1,119	56.3	70.9	9,823	10,405
Tennessee.....	Jan. 1938	105,208	12,995	15,350	23,460	18,404	180.5	117.5	96,874	96,177
Texas.....	do.....	200,128	26,436	19,193	11,930	13,574	45.1	70.7	219,046	229,327
Utah.....	do.....	33,592	3,302	3,133	5,194	4,874	157.3	155.6	32,400	31,321
Vermont.....	do.....	16,719	1,728	1,935	3,909	2,824	226.1	145.9	14,880	14,290
Virginia.....	do.....	84,294	7,783	10,201	14,039	10,574	180.2	103.6	79,776	81,040
Washington.....	Jan. 1939	148,950	33,643	35,781	35,123	31,509	104.1	88.1	150,768	158,221
West Virginia.....	Jan. 1938	89,009	13,111	9,979	17,320	15,343	132.1	153.8	86,733	83,172
Wisconsin.....	July 1936	218,991	12,543	13,911	19,562	13,056	156.0	93.0	216,648	222,140
Wyoming.....	Jan. 1939	11,945	1,581	1,317	906	1,822	57.3	138.3	12,884	12,641
Alaska.....	do.....	11,325	1,364	1,930	2,573	3,313	189.0	171.6	10,335	9,141
Hawaii.....	do.....	23,698	2,425	2,427	4,342	3,376	179.1	139.1	22,271	21,778

¹ Sum of balances in State clearing account and benefit-payment account, and in State unemployment trust fund account in U. S. Treasury. State unemployment trust fund accounts include interest credited.

² Contributions, penalties, and interest from employers and contributions from employees. Adjusted for refunds of contributions and for dishonored contribution checks.

³ Adjusted for voided benefit checks. Includes \$1,287,000 in 1949 and \$312,000 in 1950 paid to seamen under the Reconversion Unemployment Benefits for Seamen program.

⁴ Excludes benefit payments made to seamen under the Reconversion Unemployment Benefits for Seamen program.

Source: Department of Labor, Bureau of Employment Security.

No. 281.—UNEMPLOYMENT INSURANCE—SUMMARY OF SELECTED OPERATIONS UNDER STATE UNEMPLOYMENT INSURANCE LAWS: 1940 TO 1950

[Data corrected to February 6, 1951]

YEAR AND MONTH	COVERED EMPLOYMENT ¹		Beneficiaries ⁴	Weeks compensated	Continued claims ⁵	Benefit payments ⁶ (thousands)
	Workers ² (thousands)	Wages ³ (thousands)				
1940.....	23,006	\$32,449,899	5,220,073	51,034,375	66,684,019	\$518,700
1941.....	26,814	42,145,685	3,439,323	32,205,377	42,341,653	344,321
1942.....	29,349	54,799,162	2,815,127	28,157,730	33,761,947	344,084
1943.....	30,828	66,116,563	664,016	6,003,608	7,664,684	79,643
1944.....	30,044	69,139,035	533,406	4,123,924	5,480,621	62,385
1945.....	28,407	66,642,128	2,861,190	24,179,769	30,633,727	445,866
1946.....	30,234	73,402,152	4,461,032	59,813,263	67,333,494	1,094,860
1947.....	32,278	86,695,237	3,983,603	44,324,983	51,859,949	776,165
1948.....	33,088	96,094,825	4,008,393	42,694,939	50,981,844	793,265
1949.....	31,695	93,863,033	7,363,886	86,638,269	102,612,247	7,737,279
1950.....			5,208,000	67,809,438	78,654,227	7,137,425
January.....	30,867		2,077,564	9,002,749	10,629,902	186,383
February.....	30,700	22,905,537	2,027,765	8,111,059	9,602,091	167,212
March.....	31,200		2,097,606	9,039,597	9,743,995	187,216
April.....	31,722		1,559,397	6,757,364	7,371,119	138,969
May.....	32,255	24,508,490	1,567,197	6,791,164	7,915,729	136,687
June.....	32,801		1,383,378	6,016,286	6,800,007	119,430
July.....			1,153,236	5,019,008	5,901,545	99,714
August.....			982,770	4,520,742	5,141,001	89,681
September.....			805,899	3,223,504	3,654,432	64,458
October.....			651,838	2,868,037	3,441,927	57,533
November.....			733,723	3,081,635	3,837,505	62,389
December.....			832,038	3,323,153	4,224,974	66,969

¹ Excludes railroads and allied groups subject as of July 1, 1939, to Railroad Unemployment Insurance Act.² Until January 1945, represents covered employment on last pay roll of each type (weekly, semimonthly, etc.) ending in month; thereafter, employment on pay roll of each type ending nearest fifteenth of month. Annual figures represent averages of 12 monthly figures.³ Total wages in covered employment for all pay periods ending within period.⁴ Annual figures represent first payments made to beneficiaries; monthly figures represent average weekly number of weeks of unemployment compensated during month.⁵ Beginning with January 1949, represents weeks claimed by continued claims.⁶ Annual amounts adjusted, but monthly figures not adjusted, for voided benefit checks.⁷ Includes \$1,019,000 for 1947, \$3,331,000 for 1948, \$1,287,000 for 1949, and \$312,000 for 1950 paid to seamen under the Reconversion Unemployment Benefits for seamen program.

Source: Department of Labor, Bureau of Employment Security.

No. 282.—PLACEMENTS MADE BY PUBLIC EMPLOYMENT OFFICES: 1938 TO 1950

[Includes Alaska and Hawaii in 1938; and beginning 1950, includes Alaska, Hawaii and Puerto Rico. Full responsibility of Employment Service for Farm Placement Program terminated June 1943, resumed January 1, 1948]

YEAR AND MONTH	PLACEMENTS		MONTH	PLACEMENTS	
	Total	Nonagri-cultural		Total	Nonagri-cultural
1938.....	2,950,047	12,656,994	July.....	1,513,287	369,435
1939.....	4,500,399	4,132,139	August.....	1,362,497	451,683
1940.....	5,226,712	3,661,040	September.....	1,096,506	466,408
1941.....	7,427,989	5,404,291	October.....	1,783,740	415,936
1942.....	10,220,967	6,919,892	November.....	1,615,889	350,324
1943.....	12,263,224	9,393,196	December.....	576,130	311,938
1944.....	12,219,113	11,446,007			
1945.....	10,811,100	9,808,476	1950.....		
1946.....	7,139,778	5,518,631	January.....	366,619	305,472
1947.....	6,328,100	5,279,979	February.....	358,751	298,503
1948.....	11,909,995	5,385,533	March.....	456,672	368,040
1949.....	13,508,400	4,442,554	April.....	559,697	405,809
1950.....	13,409,326	5,624,701	May.....	1,286,083	488,741
			June.....	1,662,624	493,608
			July.....	1,293,417	485,577
January.....	397,863	307,564	August.....	1,541,130	623,005
February.....	341,225	275,852	September.....	1,737,170	617,550
March.....	452,191	327,328	October.....	2,228,038	812,101
April.....	500,338	393,072	November.....	1,275,176	515,016
May.....	1,147,739	402,652	December.....	643,949	420,679
June.....	1,760,995	400,332			

¹ Excludes forestry and fishing.

Source: Department of Labor, Bureau of Employment Security.

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No. 283.—NONAGRICULTURAL PLACEMENTS MADE BY PUBLIC EMPLOYMENT OFFICES,
BY RACE, SEX, AND VETERAN STATUS, BY STATES: 1950

QUARTER AND STATE	Total	RACE ¹		SEX		VETERAN STATUS		PERCENT OF TOTAL		
		White	Non-white	Male	Female	Veteran	Non-veteran	White (%)	Male	Veteran
Total	5,624,701	3,596,538	1,420,528	3,481,354	2,143,347	1,440,539	4,184,162	71.7	61.9	25.6
QUARTER										
January-March.....	962,015	608,077	260,582	524,478	437,537	232,217	729,798	70.0	54.5	24.1
April-June.....	1,388,158	882,154	355,445	865,416	522,742	358,705	1,029,453	71.3	62.3	25.8
July-September.....	1,726,732	1,110,172	419,466	1,101,067	624,705	449,052	1,277,680	72.6	63.8	26.0
October-December.....	1,547,796	996,135	385,035	989,493	558,303	400,565	1,147,231	72.1	63.9	25.9
STATE										
Alabama.....	123,705	67,091	55,714	77,556	46,149	20,966	102,739	55.0	62.7	16.0
Arizona.....	37,915	32,731	5,184	25,683	12,232	11,008	26,847	86.3	67.7	29.2
Arkansas.....	95,713	66,224	29,489	63,568	32,145	26,125	70,588	99.2	66.4	26.3
California.....	432,852	389,581	42,971	281,294	151,558	149,942	282,910	90.1	65.0	34.6
Colorado.....	64,820	(2)	(2)	48,942	15,878	22,197	42,823	(2)	75.5	34.2
Connecticut.....	88,278	(2)	(2)	48,685	39,593	20,072	68,206	(2)	55.1	22.7
Delaware.....	16,448	8,853	7,595	8,527	7,921	2,819	13,629	53.8	51.8	17.1
Dist. of Columbia.....	43,790	14,044	29,152	24,039	19,757	11,514	32,232	33.4	54.9	26.3
Florida.....	158,671	88,572	70,099	94,788	63,893	39,884	118,787	65.8	59.7	25.1
Georgia.....	120,696	50,669	70,027	72,916	47,780	22,749	97,947	42.0	60.4	18.8
Idaho.....	36,814	36,065	209	29,011	7,803	17,083	19,731	90.4	78.8	46.4
Illinois.....	186,087	161,566	24,521	122,094	63,993	64,068	132,019	86.8	65.6	29.1
Indiana.....	119,933	104,122	15,811	74,803	45,130	32,801	87,132	80.8	62.4	27.3
Iowa.....	85,888	83,559	2,329	60,542	25,346	27,796	58,092	97.3	70.5	32.4
Kansas.....	85,516	78,043	6,873	62,884	22,632	26,402	59,024	92.0	73.5	31.0
Kentucky.....	30,938	25,828	5,110	19,762	11,176	7,984	22,954	83.5	63.9	25.8
Louisiana.....	77,998	32,778	45,190	51,828	26,140	21,458	56,510	42.0	66.5	27.5
Maine.....	34,875	34,720	155	20,091	14,184	8,805	26,070	99.6	59.3	25.2
Maryland.....	69,413	41,796	27,617	46,092	23,321	18,202	51,211	60.2	60.4	26.2
Massachusetts.....	156,548	148,143	8,405	82,559	73,989	38,944	117,604	94.6	52.7	24.9
Michigan.....	150,553	139,506	20,047	122,598	36,955	49,042	109,011	87.4	76.8	31.1
Minnesota.....	120,314	(2)	(2)	87,136	33,178	39,742	80,572	(2)	72.4	33.0
Mississippi.....	89,147	34,624	54,523	54,062	34,485	15,784	73,363	38.8	61.1	17.7
Missouri.....	121,498	104,210	17,288	79,073	42,425	31,002	90,496	85.8	65.1	25.5
Montana.....	32,100	31,574	526	26,748	5,352	11,884	20,216	98.4	83.3	37.0
Nebraska.....	56,591	54,142	2,449	46,057	10,534	20,617	35,974	95.7	81.4	36.4
Nevada.....	21,304	19,212	2,092	15,483	5,821	6,645	14,659	90.2	72.7	31.2
New Hampshire.....	18,631	18,691	40	11,066	7,565	4,605	14,026	99.8	59.4	24.7
New Jersey.....	136,065	84,178	51,887	59,814	76,251	22,000	114,065	61.9	44.0	16.2
New Mexico.....	51,506	45,700	5,806	41,754	9,812	16,079	34,887	88.0	81.0	32.3
New York.....	602,071	376,521	285,550	255,219	406,852	97,827	504,244	56.9	38.5	14.8
North Carolina.....	150,444	75,632	74,812	88,606	61,784	28,032	121,812	50.3	58.9	19.0
North Dakota.....	24,580	23,812	774	17,806	6,780	7,143	17,443	96.9	72.4	29.1
Ohio.....	308,954	239,888	69,066	218,590	90,364	82,610	226,388	77.6	70.8	26.7
Oklahoma.....	138,839	113,581	25,258	98,296	40,543	40,639	98,200	81.8	70.8	20.3
Oregon.....	79,661	(2)	(2)	60,226	19,435	28,355	51,306	(2)	75.6	35.6
Pennsylvania.....	223,553	(2)	(2)	112,878	110,675	63,033	170,520	(2)	50.5	23.7
Rhode Island.....	31,009	(2)	(2)	11,449	19,560	4,285	26,724	(2)	36.9	13.8
South Carolina.....	94,367	31,456	62,911	66,338	28,029	20,293	74,074	33.3	70.3	21.5
South Dakota.....	19,940	18,432	1,514	15,890	4,056	6,503	13,443	92.4	79.7	32.6
Tennessee.....	118,501	70,168	48,333	74,062	44,439	36,310	82,191	59.2	62.5	30.6
Texas.....	484,980	309,333	175,697	322,916	162,064	122,152	362,828	63.8	66.6	25.2
Utah.....	37,921	37,453	468	28,507	9,414	14,133	23,738	98.8	75.2	37.4
Vermont.....	9,211	9,182	29	6,470	2,741	2,885	6,326	99.7	70.2	31.3
Virginia.....	87,102	36,195	50,907	49,392	37,710	15,001	72,101	41.6	55.7	17.2
Washington.....	90,283	86,099	4,184	69,522	20,761	28,032	62,251	95.4	77.0	31.0
West Virginia.....	25,037	22,677	2,360	14,056	10,981	6,194	18,843	61.4	56.1	24.7
Wisconsin.....	121,975	116,936	5,039	75,700	46,275	29,508	92,467	95.9	62.1	24.2
Wyoming.....	14,071	13,088	983	11,241	2,830	5,101	8,970	97.2	79.9	36.3
Alaska.....	9,808	8,865	1,003	7,000	2,808	3,183	6,685	89.8	70.9	32.3
Hawaii.....	12,240	2,439	9,801	10,061	2,179	3,660	8,584	19.9	82.2	29.9
Puerto Rico.....	6,439	4,875	1,564	6,420	19	6,439	-----	76.7	99.7	100.0

¹ Excludes Colorado, Connecticut, Minnesota, Oregon, Pennsylvania and Rhode Island; data not available.

² Not available.

Source: Department of Labor, Bureau of Employment Security.

No. 284.—NONAGRICULTURAL PLACEMENTS MADE BY PUBLIC EMPLOYMENT OFFICES,
BY SEX, VETERAN STATUS, AND INDUSTRY DIVISION: 1950

INDUSTRY DIVISION	Total	SEX		VETERAN STATUS	
		Men	Women	Veteran	Non-veteran
All industries.....	5,624,701	3,481,354	2,143,347	1,440,539	4,184,162
Forestry and fishing.....	12,295	11,893	402	4,509	7,786
Mining.....	35,794	34,036	1,758	14,301	21,403
Construction.....	612,935	604,287	8,648	233,833	379,102
Manufacturing.....	1,722,675	1,092,906	629,769	447,148	1,275,527
Transportation, communication, and other public utilities.....	276,601	258,542	18,059	117,685	158,916
Wholesale and retail trade.....	1,139,229	705,335	433,894	202,519	846,710
Finance, insurance, and real estate.....	74,135	38,151	35,984	16,403	57,732
Service.....	1,534,545	577,280	957,265	219,129	1,315,416
Domestic.....	1,002,240	259,280	742,960	86,751	915,489
Government.....	208,799	152,455	56,344	92,737	116,062
Establishments, n. e. c.....	7,693	6,469	1,224	2,275	5,418
PERCENTAGE DISTRIBUTION BY INDUSTRY DIVISION					
Total.....	100.0	100.0	100.0	100.0	100.0
Forestry and fishing.....	.2	.3	(¹)	.3	.2
Mining.....	.6	1.0	.1	1.0	.5
Construction.....	10.9	17.4	.4	16.2	9.1
Manufacturing.....	30.7	31.3	29.4	31.1	30.5
Transportation, communication, and other public utilities.....	4.9	7.4	.8	8.2	3.8
Wholesale and retail trade.....	20.3	20.3	20.2	20.3	20.3
Finance, insurance, and real estate.....	1.3	1.1	1.7	1.1	1.4
Service.....	27.3	16.6	44.7	15.2	31.4
Domestic.....	17.8	7.4	34.7	6.0	21.9
Government.....	3.7	4.4	2.6	6.4	2.8
Establishments, n. e. c.....	.1	.2	.1	.2	.1
PERCENTAGE DISTRIBUTION BY SEX AND VETERAN STATUS					
Total.....	100.0	61.9	38.1	25.6	74.4
Forestry and fishing.....	100.0	96.7	3.3	36.7	63.3
Mining.....	100.0	95.1	4.9	40.0	60.0
Construction.....	100.0	98.6	1.4	38.1	61.9
Manufacturing.....	100.0	63.4	36.6	26.0	74.0
Transportation, communication, and other public utilities.....	100.0	93.5	6.5	42.5	57.5
Wholesale and retail trade.....	100.0	61.9	38.1	25.7	74.3
Finance, insurance, and real estate.....	100.0	51.5	48.5	22.1	77.9
Service.....	100.0	37.6	62.4	14.8	85.7
Domestic.....	100.0	25.9	74.1	8.7	91.3
Government.....	100.0	73.0	27.0	44.4	55.6
Establishments, n. e. c.....	100.0	84.1	15.9	20.6	70.4

¹ Less than 0.05 percent.

Source: Department of Labor, Bureau of Employment Security.

No. 285.—NONAGRICULTURAL PLACEMENTS MADE BY PUBLIC EMPLOYMENT OFFICES,
BY MAJOR OCCUPATIONAL GROUP: 1948, 1949, AND 1950

[See headnote, table 282]

OCCUPATIONAL GROUP	1948	1949	1950
All occupations.....	5,385,533	4,442,554	5,624,701
Professional and managerial.....	61,052	52,461	66,972
Clerical and sales.....	607,783	542,254	694,915
Service.....	1,354,281	1,338,240	1,513,037
Skilled.....	365,544	289,043	400,073
Semiskilled.....	697,938	567,388	741,698
Unskilled and other.....	2,208,940	1,652,568	2,208,106

Source: Department of Labor, Bureau of Employment Security.

No. 286.—RAILROAD EMPLOYEES AND RAILROAD RETIREMENT AND SURVIVOR BENEFITS, BY CLASS: 1940 TO 1950

ITEM	1940	1944	1945	1946	1947	1948	1949	1950
Number of employees (1,000)-----	1,703	2,898	3,010	2,654	2,471	2,306	2,090	(1)
NUMBER OF BENEFITS								
Monthly benefits awarded, total-----	23,817	19,678	24,213	27,670	124,019	81,050	63,154	62,474
Retirement annuities and pensions-----	22,180	18,566	23,242	26,771	43,874	32,930	36,020	35,815
Survivor benefits-----	1,637	1,112	971	899	30,145	48,120	27,134	26,659
Monthly benefits terminated, total-----	13,343	15,113	14,770	15,493	27,219	28,232	31,340	34,316
Retirement annuities and pensions-----	12,212	14,163	13,915	14,705	23,581	18,344	20,164	21,293
Survivor benefits-----	1,131	950	855	788	3,638	9,888	11,176	13,023
Monthly benefits in current-payment status, total-----	149,241	167,752	177,289	189,553	290,160	345,408	370,071	396,797
Retirement annuities and pensions-----	145,978	163,461	172,875	185,038	211,566	226,053	241,627	255,065
Survivor benefits-----	3,263	4,291	4,414	4,515	78,594	119,355	128,444	141,732
Lump-sum death benefits awarded, total-----	13,378	17,047	20,381	18,709	16,253	28,051	33,205	34,938
AMOUNT OF BENEFITS (\$1,000)								
Total-----	118,111	138,062	147,050	160,132	202,449	253,566	291,630	310,845
Retirement annuities and pensions-----	114,160	120,707	137,140	149,189	177,053	208,642	240,894	254,240
Survivor benefits:-----								
Monthly-----	1,448	1,765	1,772	1,817	19,283	36,011	39,257	43,884
Lump-sum-----	2,497	6,591	8,138	9,127	6,114	8,914	11,480	12,722

¹ Not available.

Source: Railroad Retirement Board. Data are published on a fiscal-year basis in Annual Report and currently in The Monthly Review.

No. 287.—RAILROAD UNEMPLOYMENT AND SICKNESS BENEFITS—SUMMARY OF OPERATIONS THROUGH JUNE 1950

FISCAL YEAR	Applica- tions re- ceived ¹	Claims received	BENEFIT PAYMENTS		Amount of benefits (in thou- sands) ²	Accounts opened	Accounts exhausted
			Number	Average amount			
UNEMPLOYMENT BENEFITS							
1939-40-----	210,823	1,441,213	(3)	(3)	\$14,810	160,735	20,298
1940-41-----	181,157	1,257,822	(3)	(3)	17,699	162,164	26,652
1941-42-----	90,151	517,394	460,698	\$19.86	8,890	75,984	11,368
1942-43-----	21,816	100,826	80,584	22.22	1,753	16,061	2,612
1943-44-----	6,839	27,495	21,587	26.44	547	4,760	434
1944-45-----	8,958	34,874	27,547	26.47	728	5,792	626
1945-46-----	201,112	847,000	731,435	28.01	20,517	156,502	15,388
1946-47-----	256,000	1,763,264	1,585,994	20.41	46,617	207,768	47,639
1947-48-----	266,671	1,846,874	1,145,940	28.57	32,427	197,132	22,469
1948-49-----	346,795	1,706,112	1,531,124	30.70	46,745	271,550	20,331
1949-50-----	562,294	3,730,733	3,475,121	32.72	113,769	464,125	83,131
SICKNESS BENEFITS (IN- CLUDING MATERNITY BEN- EFITS)							
1947-48-----	234,026	799,903	734,276	⁴ 30.02	26,604	150,390	15,957
1948-49-----	213,570	921,918	873,464	⁴ 30.57	29,823	165,850	20,627
1949-50-----	197,023	806,024	851,780	⁴ 40.36	29,487	151,376	22,107

¹ Application submitted for unemployment when worker applies for unemployment benefits for first time with respect to benefit year, for sickness at the beginning of each spell of sickness. Beginning with 1947-48, data include some applications submitted in June with respect to following year.

² Adjusted for settlement of underpayments and recovery of overpayments.

³ Not reported on comparable basis.

⁴ Excluding maternity benefits.

Source: Railroad Retirement Board, Annual Report. Data are published currently in The Monthly Review.

No. 288.—RAILROAD RETIREMENT, SURVIVOR, UNEMPLOYMENT, AND SICKNESS
BENEFITS, BY STATE OF RESIDENCE OF BENEFICIARY: 1950

[In thousands. Retirement and survivor payment distributions based on preliminary estimates]

STATE	Total	Retire- ment	Survivor	Unem- ployment	Sickness (including maternity)
Total	\$398,749	\$254,240	\$56,606	\$59,804	\$28,099
Alabama.....	5,405	3,117	832	954	502
Arizona.....	2,803	1,281	214	1,200	198
Arkansas.....	4,094	2,779	492	564	259
California.....	26,369	17,640	3,320	3,778	1,631
Colorado.....	5,235	3,251	639	1,011	334
Connecticut.....	2,514	1,538	485	313	178
Delaware.....	1,528	1,000	223	201	104
District of Columbia.....	1,250	667	274	184	125
Florida.....	8,482	6,316	861	946	359
Georgia.....	6,390	3,935	995	921	539
Idaho.....	1,643	866	215	392	170
Illinois.....	29,952	18,473	4,534	4,342	2,603
Indiana.....	13,866	9,821	1,970	1,312	763
Iowa.....	8,511	6,073	1,253	694	491
Kansas.....	7,829	5,297	1,170	777	585
Kentucky.....	8,903	5,674	1,253	1,387	589
Louisiana.....	4,101	2,511	678	565	347
Maine.....	2,285	1,445	307	373	160
Maryland.....	6,452	4,080	1,046	874	452
Massachusetts.....	7,131	4,124	1,324	1,143	540
Michigan.....	10,003	6,673	1,463	1,295	572
Minnesota.....	11,310	7,023	1,556	1,972	759
Mississippi.....	3,474	2,268	437	618	161
Missouri.....	13,475	8,484	1,775	2,184	1,022
Montana.....	2,534	1,601	310	416	207
Nebraska.....	4,513	3,071	631	485	326
Nevada.....	765	436	99	184	46
New Hampshire.....	1,347	960	199	99	89
New Jersey.....	11,630	7,804	1,914	1,185	727
New Mexico.....	2,563	931	279	1,211	142
New York.....	31,008	18,285	4,636	5,069	2,418
North Carolina.....	4,290	2,504	740	650	306
North Dakota.....	1,423	818	186	290	120
Ohio.....	26,298	17,235	3,701	3,503	1,859
Oklahoma.....	3,693	2,310	394	723	266
Oregon.....	4,301	3,002	475	508	316
Pennsylvania.....	45,075	29,381	6,273	6,392	3,029
Rhode Island.....	814	519	134	112	49
South Carolina.....	2,454	1,396	400	524	134
South Dakota.....	1,105	655	143	239	68
Tennessee.....	8,143	5,217	1,147	1,214	565
Texas.....	14,039	8,992	2,073	1,659	1,315
Utah.....	2,281	1,278	371	461	171
Vermont.....	1,189	762	196	143	88
Virginia.....	10,506	6,183	1,522	2,041	760
Washington.....	6,603	4,526	849	808	420
West Virginia.....	7,306	4,133	908	1,793	472
Wisconsin.....	7,997	5,315	1,166	1,084	432
Wyoming.....	1,393	857	178	241	117
Outside continental United States.....	2,377	1,741	367	160	109

Source: Railroad Retirement Board. Data published on fiscal-year basis in Annual Report.

No. 289.—WORKMEN'S COMPENSATION PAYMENTS, BY STATES: 1940 TO 1949

[Estimated by Social Security Administration. Payments include net cash and medical benefits paid by private insurance carriers (compiled from the Spectator, Premiums and Losses by States of Casualty, Surety, and Miscellaneous Lines), net cash and medical benefits paid by State funds (from the Spectator and State reports; estimated for some States), and cash and medical benefits paid by self-insurers plus the value of medical benefits paid by employers carrying workmen's compensation policies that do not include the standard medical coverage (estimated from available State data). Data are for calendar years, except for a few States with State funds and for Federal employees, for which fiscal year data were used. Benefit payments made under Longshoremen's and Harbor Workers' Compensation Act and under Defense Base Compensation Act are included in data for States in which payments are made]

(In thousands of dollars)

STATE	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949 ¹
Total.....	256,061	291,318	330,492	355,862	386,628	410,828	435,213	487,400	537,202	570,335
Alabama.....	1,061	1,732	2,083	3,120	2,644	2,648	2,278	2,377	2,587	2,689
Arizona.....	1,527	1,975	2,639	3,297	3,478	3,865	4,133	5,328	7,450	8,218
Arkansas.....	23	870	1,917	2,267	2,304	2,379	2,618	3,100	3,149	3,501
California.....	19,950	22,696	26,081	32,024	37,881	40,268	40,991	45,067	50,536	52,672
Colorado.....	2,492	2,621	2,632	2,475	2,254	2,285	2,289	2,640	2,956	3,154
Connecticut.....	3,500	4,394	5,515	6,106	6,760	7,202	7,704	8,814	9,244	9,438
Delaware.....	316	398	442	473	417	438	494	549	627	670
Dist. of Col.....	1,441	1,484	1,496	1,379	1,286	1,193	1,382	1,572	1,972	2,279
Florida.....	1,880	2,384	2,719	3,407	3,727	4,193	4,571	5,356	6,402	6,815
Georgia.....	1,492	1,837	2,060	2,531	2,896	2,921	2,831	3,227	3,601	3,806
Idaho.....	1,218	1,325	1,840	1,435	1,249	1,193	1,317	1,490	1,822	1,920
Illinois.....	14,466	16,363	18,379	20,694	22,710	23,457	23,507	26,999	30,219	29,941
Indiana.....	3,779	4,692	5,456	6,498	6,482	6,625	7,012	7,972	8,563	8,694
Iowa.....	1,870	2,100	2,464	2,464	2,356	2,666	3,154	3,584	3,961	4,192
Kansas.....	1,587	1,863	2,015	3,135	2,987	2,977	2,981	3,113	3,682	3,682
Kentucky.....	3,087	3,804	4,716	5,211	5,508	5,710	5,207	6,171	6,242	6,508
Louisiana.....	3,369	3,650	4,868	5,513	6,382	6,952	6,069	8,122	9,139	9,915
Maine.....	991	1,216	1,028	1,847	2,206	2,224	2,055	2,046	1,996	1,854
Maryland.....	2,711	3,236	4,031	5,088	5,421	5,853	5,893	5,921	6,379	6,506
Massachusetts.....	7,415	8,491	9,555	10,126	11,406	11,771	15,149	17,759	19,516	20,916
Michigan.....	9,071	10,398	11,211	12,423	13,701	14,790	16,698	18,797	20,079	20,007
Minnesota.....	3,754	4,147	4,546	5,258	5,469	5,853	6,561	7,663	8,680	9,512
Mississippi.....	11	18	23	34	23	34	76	75	95	1,383
Missouri.....	4,035	4,956	6,051	5,711	7,724	8,365	8,908	8,848	9,777	10,170
Montana.....	2,093	2,279	2,127	1,994	1,943	2,003	1,851	1,972	2,353	2,709
Nebraska.....	967	925	1,151	1,440	1,220	1,334	1,601	1,726	1,987	2,178
Nevada.....	828	931	1,024	1,190	1,197	1,046	1,052	1,176	1,340	1,571
New Hampshire.....	704	786	933	950	900	1,002	1,250	1,339	1,550	1,546
New Jersey.....	12,419	15,138	17,689	19,612	21,835	21,961	20,339	26,208	27,200	27,681
New Mexico.....	506	637	944	601	675	652	803	1,115	1,303	1,760
New York.....	51,211	56,117	62,878	61,061	67,866	75,092	84,282	89,122	100,139	112,051
North Carolina.....	1,962	2,604	3,010	3,258	3,476	3,542	4,291	5,027	5,791	5,812
North Dakota.....	600	636	747	685	731	743	771	854	891	1,060
Ohio.....	16,895	19,407	23,471	22,617	23,064	25,603	27,369	32,938	35,464	38,065
Oklahoma.....	3,394	3,185	3,797	4,505	5,098	5,456	5,842	6,243	6,998	7,525
Oregon.....	4,277	4,863	4,822	5,146	5,679	5,666	5,557	5,011	6,875	7,923
Pennsylvania.....	22,774	24,596	25,197	25,020	24,248	24,552	26,318	27,600	28,907	29,138
Rhode Island.....	1,153	1,649	2,402	3,210	4,330	5,449	5,361	4,208	3,730	3,516
South Carolina.....	1,211	1,889	2,427	2,702	2,779	2,813	3,024	3,753	3,933	3,968
South Dakota.....	268	288	339	309	315	355	434	518	680	802
Tennessee.....	1,527	2,190	2,931	3,480	3,896	4,027	3,750	4,084	4,406	4,721
Texas.....	8,124	10,355	12,996	14,660	17,192	18,218	20,445	23,497	28,133	30,437
Utah.....	1,109	1,273	1,575	1,673	1,475	1,312	1,475	1,570	1,667	1,781
Vermont.....	386	449	489	462	544	522	627	750	760	842
Virginia.....	2,085	2,874	3,598	3,587	3,343	3,361	3,794	4,481	5,057	5,256
Washington.....	5,576	6,167	7,062	8,245	8,986	9,088	10,810	11,802	14,147	14,666
West Virginia.....	5,756	6,066	6,820	7,466	7,598	7,735	7,926	8,296	8,800	9,423
Wisconsin.....	5,062	6,466	7,223	7,888	8,073	9,162	9,903	10,665	11,881	12,362
Wyoming.....	422	422	411	442	521	503	579	720	878	930
Federal employ- ees.....	13,048	12,476	10,562	11,065	11,623	13,163	10,881	14,566	13,672	14,210

¹ Preliminary estimate.

Source: Federal Security Agency, Social Security Administration, Division of Research and Statistics. Preliminary estimates appear periodically in Social Security Bulletin.

No. 290.—PUBLIC ASSISTANCE—FEDERAL GRANTS TO STATES FOR PUBLIC ASSISTANCE,
1948, 1949, and 1950, AND BY STATES AND TERRITORIES, 1950

[In thousands. Advances certified from appropriations in specified fiscal year]

FISCAL YEAR AND STATE	Total	Old-age assistance	Aid to dependent children	Aid to the blind
1947-48.....	\$718,359	\$562,374	\$139,584	\$16,401
1948-49.....	927,897	718,012	189,415	20,470
1949-50.....	1,091,931	820,275	248,208	23,449
Alabama.....	20,063	14,946	4,821	297
Arizona.....	6,292	4,322	1,674	296
Arkansas.....	18,064	12,878	4,747	439
California.....	117,589	98,408	15,557	3,604
Colorado.....	19,503	16,765	2,600	138
Connecticut.....	7,726	5,029	1,720	77
Delaware.....	748	385	305	58
District of Columbia.....	1,905	906	1,001	88
Florida.....	30,511	20,203	9,231	1,017
Georgia.....	25,177	19,686	4,877	615
Idaho.....	4,767	3,637	1,058	71
Illinois.....	53,172	30,793	11,849	1,531
Indiana.....	19,620	14,551	4,479	591
Iowa.....	18,200	15,768	2,014	418
Kansas.....	15,339	13,325	2,347	267
Kentucky.....	19,267	11,997	6,835	436
Louisiana.....	55,049	42,544	12,501	644
Maine.....	6,543	4,735	1,586	222
Maryland.....	6,440	3,422	2,869	149
Massachusetts.....	39,459	33,721	5,230	509
Michigan.....	43,465	32,095	10,749	621
Minnesota.....	21,925	17,929	3,601	395
Mississippi.....	14,136	11,036	2,511	593
Missouri.....	52,617	41,885	10,731	(¹)
Montana.....	5,148	3,954	995	199
Nebraska.....	9,465	7,741	1,504	220
Nevada.....	960	960	(¹)	(¹)
New Hampshire.....	3,085	2,328	652	105
New Jersey.....	10,258	7,651	2,332	276
New Mexico.....	5,111	2,868	2,103	140
New York.....	68,297	41,601	25,314	1,381
North Carolina.....	17,873	11,586	5,102	1,096
North Dakota.....	3,726	2,832	803	42
Ohio.....	47,225	39,002	6,039	1,284
Oklahoma.....	45,265	34,736	9,568	952
Oregon.....	9,446	7,778	1,536	132
Pennsylvania.....	51,152	26,771	24,380	(¹)
Rhode Island.....	4,508	3,042	1,411	55
South Carolina.....	11,208	8,305	2,530	373
South Dakota.....	4,009	3,013	834	62
Tennessee.....	25,635	16,035	8,893	708
Texas.....	68,569	60,692	6,921	1,956
Utah.....	4,326	3,247	1,504	74
Vermont.....	2,291	1,810	424	56
Virginia.....	6,881	3,023	2,889	368
Washington.....	30,226	25,077	4,872	277
West Virginia.....	12,385	5,454	6,704	227
Wisconsin.....	20,178	15,984	3,727	467
Wyoming.....	1,782	1,497	255	30
Alaska.....	763	542	221	(²)
Hawaii.....	2,186	608	1,550	28

¹ No approved plan in operation.

² Alaska does not administer aid to the blind.

Source: Federal Security Agency, Social Security Administration, Bureau of Public Assistance; Annual Report of the Federal Security Agency.

No. 291.—PUBLIC ASSISTANCE—RECIPIENTS AND PAYMENTS, BY STATES AND TERRITORIES: 1950

STATE AND TERRITORY	RECIPIENTS OF ASSISTANCE, JUNE 1950					ASSISTANCE TO RECIPIENTS, FISCAL YEAR 1950 (THOUSANDS OF DOLLARS)				
	Special types of public assistance				General assistance cases	Total	Special types of public assistance			General assistance cases
	Old-age assistance	Aid to dependent children		Aid to the blind			Old-age assistance	Aid to dependent children	Aid to the blind	
		Families	Children							
Total.....	2,790,068	654,217	1,659,766	95,418	1,525,000	2,328,655	1,437,981	520,330	51,016	319,329
Alabama.....	81,284	17,608	48,512	1,467	8,843	27,459	10,536	0,241	385	1,297
Arizona.....	13,343	3,907	11,050	824	1,630	12,648	7,630	3,721	005	692
Arkansas.....	66,722	17,222	44,648	1,968	2,045	26,085	18,141	6,901	049	2,394
California.....	267,960	50,116	114,935	10,389	40,983	310,839	225,987	49,195	9,730	25,927
Colorado.....	50,464	5,597	15,148	380	4,496	48,511	40,980	5,162	260	2,109
Connecticut.....	19,715	5,147	11,925	265	5,973	22,738	13,072	5,022	153	3,891
Delaware.....	1,696	702	2,017	181	1,246	1,737	555	520	81	582
Dist. of Columbia.....	2,845	2,090	6,344	265	1,632	4,221	1,381	1,858	137	845
Florida.....	69,251	27,413	66,690	3,319	4,900	48,282	32,143	13,030	1,627	3,882
Georgia.....	101,303	15,254	38,969	2,688	3,349	34,353	25,999	6,874	837	643
Idaho.....	11,434	2,538	6,836	212	526	9,468	6,236	2,752	130	350
Illinois.....	126,230	24,584	63,195	4,412	40,867	122,628	65,718	28,819	2,482	25,609
Indiana.....	52,219	11,570	27,956	1,891	13,125	34,480	22,026	8,127	856	3,472
Iowa.....	46,352	5,266	13,459	1,223	3,705	35,057	28,552	4,290	777	1,438
Kansas.....	39,061	5,329	13,832	695	4,789	31,786	23,123	5,220	460	2,965
Kentucky.....	67,620	22,951	57,953	2,325	3,000	26,490	15,060	9,349	581	899
Louisiana.....	120,401	30,222	77,774	1,853	28,077	100,354	68,081	19,673	903	11,696
Maine.....	15,064	4,072	10,528	663	4,255	12,820	7,473	2,782	345	2,221
Maryland.....	12,107	6,492	19,122	488	5,516	14,026	5,145	5,879	233	2,770
Massachusetts.....	100,852	13,587	32,696	1,488	23,355	108,976	74,996	17,353	1,089	15,538
Michigan.....	100,370	28,016	63,922	1,865	28,022	105,311	54,493	27,985	1,082	21,751
Minnesota.....	55,809	8,034	20,344	1,088	6,743	43,547	29,995	8,326	742	4,484
Mississippi.....	65,670	13,015	36,079	2,871	698	18,412	14,242	3,236	844	91
Missouri.....	131,457	26,127	65,102	2,787	17,238	90,234	66,463	10,001	1,364	6,416
Montana.....	11,782	2,493	6,413	519	1,304	10,417	7,181	2,250	343	935
Nebraska.....	23,853	3,678	8,750	699	1,483	17,058	12,416	3,578	411	654
Nevada.....	2,656	37	101	31	320	1,802	1,046	618	21	1,177
New Hampshire.....	7,456	1,638	4,038	322	1,898	6,045	3,806	1,638	179	1,021
New Jersey.....	24,526	5,592	14,081	761	12,353	27,748	13,856	5,456	468	7,969
New Mexico.....	9,989	5,125	13,343	484	1,712	8,034	4,150	3,166	201	518
New York.....	120,877	50,157	136,124	3,947	501,271	222,318	75,909	69,690	2,770	73,940
North Carolina.....	61,411	15,491	43,321	4,144	4,049	24,514	15,231	7,045	1,508	729
North Dakota.....	8,959	1,843	4,981	117	792	7,720	5,046	2,161	69	443
Ohio.....	125,745	14,638	39,466	3,865	32,146	101,759	69,705	9,968	2,014	20,072
Oklahoma.....	100,788	23,161	59,055	2,692	7,600	77,635	60,457	14,296	1,674	1,208
Oregon.....	23,810	3,833	9,549	385	4,426	23,995	14,525	4,209	270	4,991
Pennsylvania.....	92,286	53,256	136,646	15,429	48,934	143,215	42,400	56,588	7,391	36,747
Rhode Island.....	10,368	3,817	9,090	177	6,700	14,266	5,583	3,788	104	4,790
South Carolina.....	42,111	8,424	24,077	1,522	5,717	15,784	11,050	3,212	524	998
South Dakota.....	12,169	2,360	5,729	225	858	7,063	5,629	1,677	92	265
Tennessee.....	65,646	25,162	67,475	2,614	2,110	37,577	23,245	12,894	1,066	343
Texas.....	225,055	18,972	53,290	6,448	4,800	103,455	80,916	9,553	2,886	1,100
Utah.....	10,136	3,517	8,945	211	2,443	10,981	5,578	3,812	124	1,468
Vermont.....	6,848	1,047	2,854	186	1,100	4,008	2,792	616	85	514
Virginia.....	19,704	8,173	23,149	1,554	4,915	10,508	4,769	4,013	510	1,277
Washington.....	73,744	12,805	30,127	829	14,967	87,502	56,597	16,748	714	13,503
West Virginia.....	20,770	18,559	52,500	1,034	5,259	19,393	7,844	9,940	344	1,266
Wisconsin.....	52,840	9,357	23,227	1,406	7,547	42,572	26,151	10,081	754	5,586
Wyoming.....	4,237	574	1,519	99	477	3,740	2,765	626	61	288
Alaska.....	1,604	640	1,500	-----	107	1,545	1,092	408	-----	45
Hawaii.....	2,469	4,009	11,871	111	4,059	6,219	940	3,366	44	1,869

¹ Partly estimated; total not as large as sum of State figures because of adjustment for 2 States. See footnote 5.

² Excludes some cases and local funds not administered by State agency.

³ Estimated.

⁴ Excludes cases receiving assistance in kind only and, for a few counties, cases receiving cash payments.

⁵ Includes unknown number of cases receiving medical care, hospitalization, or burial only.

⁶ Represents program administered without Federal participation.

⁷ Excludes estimated duplication between programs; 2,051 cases were aided by county commissioners and 6,051 cases under program administered by State Board of Public Welfare.

Source: Federal Security Agency, Social Security Administration, Bureau of Public Assistance; Annual Report of the Federal Security Agency. Data appear periodically in Social Security Bulletin and Source of Funds for Public Assistance Payments.

No. 292.—PUBLIC ASSISTANCE—RECIPIENTS AND PAYMENTS: 1944 TO 1950

[Data partly estimated subject to revision. Recipients for December; payments for calendar years]

PROGRAM	1944	1945	1946	1947	1948	1949	1950
NUMBER OF RECIPIENTS (THOUSANDS)							
Old-age assistance.....	2,006	2,056	2,106	2,332	2,498	2,736	2,769
Aid to dependent children:							
Families.....	254	274	346	416	475	599	640
Recipients.....							¹ 2,195
Children.....	639	701	885	1,060	1,214	1,521	1,632
Aid to the blind.....	72	71	77	81	86	93	97
Aid to the permanently and totally disabled.....							² 80
Cases receiving general assistance.....	258	257	315	356	398	562	395
PAYMENTS (THOUSANDS OF DOLLARS)							
Total assistance.....	942,457	989,686	1,182,594	1,485,759	1,736,985	2,186,543	2,368,650
Old-age assistance.....	693,338	726,550	822,061	989,716	1,132,604	1,380,398	1,461,446
Aid to dependent children.....	135,015	149,667	208,857	294,061	364,160	475,361	551,359
Aid to the blind.....	25,342	26,557	30,748	36,253	41,382	48,532	52,684
Aid to the permanently and totally disabled.....							² 10,088
General assistance.....	88,762	86,912	120,928	164,830	198,838	282,252	293,073

¹ Includes children and 1 parent or other adult in families in which adult was considered in determining amount of assistance under Public Law 734.² Program initiated in October 1950 under Public Law 734.

Source: Federal Security Agency, Social Security Administration, Bureau of Public Assistance.

No. 293.—MATERNAL AND CHILD-HEALTH SERVICES: 1945 TO 1949

[Services administered or supervised by State health agencies under Social Security Act. Subject to revision]

TYPE OF SERVICE	NUMBER REPORTED				
	1945	1946	1947	1948	1949
INSPECTIONS BY DENTISTS OR DENTAL HYGIENISTS:					
Preschool children.....	43,396	50,266	55,877	52,652	75,424
School children.....	744,098	1,110,044	1,575,322	1,984,061	2,314,530
Visits for midwife supervision.....	26,325	23,373	28,163	27,219	28,466
MEDICAL SERVICES					
Maternity service:					
Cases admitted to antepartum medical service.....	116,061	180,909	151,117	152,774	168,313
Visits by antepartum cases to medical conferences.....	328,073	382,304	465,807	458,032	510,832
Cases given postpartum medical examination.....	28,806	31,737	40,391	44,534	56,243
Infant hygiene:					
Individuals admitted to medical service.....	169,665	187,045	245,514	263,819	294,998
Visits to medical conferences.....	495,681	556,956	741,543	782,110	864,561
Preschool hygiene:					
Individuals admitted to medical service.....	256,815	275,969	320,263	379,472	398,360
Visits to medical conferences.....	514,184	565,569	689,617	744,681	838,664
School hygiene:					
Examinations by physicians.....	1,117,129	1,605,208	1,877,951	2,071,829	2,299,259
PUBLIC-HEALTH NURSING SERVICES					
Maternity service:					
Cases admitted to antepartum nursing service.....	237,691	233,263	227,073	228,695	242,050
Field and office visits to and by antepartum cases.....	618,369	624,240	646,066	626,818	639,522
Cases given nursing service at delivery.....	5,554	5,018	6,153	6,716	5,966
Cases admitted to postpartum nursing service.....	201,420	203,489	214,745	223,314	242,032
Nursing visits to postpartum cases.....	443,407	433,889	449,059	458,032	506,159
Infant hygiene:					
Individuals admitted to nursing service.....	467,036	461,480	516,374	530,183	552,617
Field and office nursing visits.....	1,359,038	1,290,745	1,482,933	1,471,616	1,538,860
Preschool hygiene:					
Individuals admitted to nursing service.....	535,189	495,465	494,883	541,839	576,013
Field and office nursing visits.....	1,224,241	1,167,002	1,188,246	1,273,197	1,369,016
School hygiene:					
Field and office nursing visits.....	2,165,911	2,214,855	2,199,012	2,427,199	2,671,774
IMMUNIZATIONS					
Smallpox.....	1,272,541	2,471,610	2,071,742	1,402,826	1,561,852
Diphtheria, total.....	1,361,982	1,605,316	1,597,407	1,551,221	1,597,857
Under 1 year.....	177,874	178,635	262,922	236,475	256,993
1 through 4 years.....	366,302	362,066	336,179	320,918	353,636
5 years and over.....	753,953	902,089	891,393	840,864	792,067
Age not reported.....	63,852	62,526	106,913	152,964	195,261

Source: Federal Security Agency, Social Security Administration, Children's Bureau.

No. 294.—MATERNAL AND CHILD HEALTH AND WELFARE SERVICES—GRANTS TO STATES: FISCAL YEAR 1950

[In thousands of dollars. Based on payments]

STATE	Maternal and child health services	Services for crippled children	Child welfare services	STATE	Maternal and child health services	Services for crippled children	Child welfare services
Total	11,234.5	7,609.1	3,934.1	New Jersey.....	180.3	167.1	46.1
Alabama.....	453.1	256.2	102.0	New Mexico.....	101.5	53.3	40.5
Arizona.....	100.2	49.2	33.8	New York.....	382.1	279.4	95.9
Arkansas.....	267.3	211.3	97.0	North Carolina.....	505.7	276.5	165.2
California.....	336.7	214.6	118.6	North Dakota.....	77.2	52.6	60.1
Colorado.....	183.4	56.1	57.0	Ohio.....	354.5	182.4	111.1
Connecticut.....	97.5	125.9	54.9	Oklahoma.....	140.4	209.6	113.1
Delaware.....	74.4	65.3	28.6	Oregon.....	90.3	61.8	47.0
Dist. of Columbia.....	111.2	102.6	18.2	Pennsylvania.....	474.3	271.6	174.2
Florida.....	162.7	98.2	60.1	Rhode Island.....	76.7	109.3	26.1
Georgia.....	410.9	204.6	148.9	South Carolina.....	274.0	223.9	89.0
Idaho.....	72.7	51.6	38.6	South Dakota.....	82.2	43.9	52.5
Illinois.....	344.1	176.1	138.6	Tennessee.....	389.6	187.8	148.8
Indiana.....	205.5	148.6	66.7	Texas.....	437.5	352.2	219.0
Iowa.....	135.4	154.3	80.9	Utah.....	60.5	89.0	33.4
Kansas.....	124.9	80.5	112.1	Vermont.....	72.8	65.7	33.8
Kentucky.....	364.1	235.0	105.6	Virginia.....	295.6	213.0	103.1
Louisiana.....	342.6	153.3	90.7	Washington.....	154.1	137.7	53.8
Maine.....	88.3	60.6	50.4	West Virginia.....	213.7	126.3	67.3
Maryland.....	327.2	211.4	43.8	Wisconsin.....	148.3	167.1	84.5
Massachusetts.....	315.5	145.6	28.2	Wyoming.....	54.0	31.7	19.9
Michigan.....	325.1	231.3	95.5	Alaska.....	95.2	113.9	22.5
Minnesota.....	203.4	156.5	76.9	Hawaii.....	98.8	123.7	30.8
Mississippi.....	315.0	231.3	102.8	Puerto Rico.....	409.9	175.5	70.9
Missouri.....	237.3	180.6	112.8	Virgin Islands.....	58.0	41.5	20.8
Montana.....	60.7	61.4	35.8				
Nebraska.....	94.6	85.5	52.1				
Nevada.....	57.4	36.8	23.9				
New Hampshire.....	76.2	59.2	29.6				

No. 295.—SERVICES FOR CRIPPLED CHILDREN: 1945 TO 1949

[Services provided or financed by official State agencies under Social Security Act. Subject to revision]

TYPE OF SERVICE	NUMBER REPORTED				
	1945	1946	1947	1948 ¹	1949 ¹
Total number of children who received service.....	2 130,000	2 155,000	2 175,000	175,000	203,000
HOSPITAL IN-PATIENT CARE					
Number of children.....	23,916	27,052	28,556	32,000	35,000
Number of days' care.....	1,220,757	1,249,713	1,289,171	1,335,000	1,359,000
Average number of days per child.....	51.0	46.2	45.1	41.5	38.5
CONVALESCENT-HOME CARE					
Number of children.....	4,265	4,432	4,866	5,000	5,300
Number of days' care.....	463,747	445,330	478,556	484,000	521,000
Average number of days per child.....	108.7	100.5	98.3	97.1	98.7
CLINIC SERVICE OR PHYSICIAN'S SERVICE OUTSIDE CLINICS, HOSPITALS, AND CONVALESCENT HOMES					
Number of children.....	92,232	105,248	121,838	138,000	160,000
Number of visits.....	190,795	239,891	285,263	310,000	386,000
Average number of visits per child.....	2.2	2.3	2.3	2.3	2.4
Number of clinic visits.....	176,319	205,296	245,437	284,000	327,000
Number of visits for physician's service outside clinics, hospitals, and convalescent homes.....	23,476	34,595	39,826	36,000	59,000
Crippled children on State registers (at end of year).....	408,411	440,545	484,480	523,000	580,000

¹ Preliminary. Service categories not entirely comparable with preceding years.

² Estimated.

Source of tables 294 and 295: Federal Security Agency, Social Security Administration, Children's Bureau.

NO. 296.—CHILDREN RECEIVING SERVICE FROM PUBLIC WELFARE AGENCIES, BY STATE AND BY LIVING ARRANGEMENTS: JUNE 30, 1950.

STATE AND REPORTING COVERAGE ¹	Total	IN HOMES OF PARENTS OR RELATIVES		IN FOSTER-FAMILY HOMES		IN INSTITUTIONS ²		ELSEWHERE	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total.....	245,161	96,364	(4)	105,637	(4)	34,183	(4)	8,672	(4)
Substantially complete reports, total..	236,729	93,496	39	100,824	43	33,621	14	8,483	4
Alabama.....	7,426	5,562	75	1,080	15	747	10	37	(5)
Arizona.....	2,042	1,078	53	834	41	56	3	74	3
Arkansas.....	1,762	1,040	59	592	34	71	4	59	3
Colorado.....	2,015	1,094	54	652	33	246	12	18	1
Connecticut ³	5,923	984	17	3,679	63	1,130	19	90	1
Delaware.....	838	317	38	443	53	71	8	6	1
District of Columbia.....	2,922	1,093	38	995	35	688	24	102	3
Florida.....	1,878	907	48	793	42	123	7	55	3
Idaho.....	166	121	73	36	22	9	5	—	—
Illinois.....	5,332	1,509	28	3,330	63	172	3	321	6
Indiana.....	13,919	6,326	45	4,983	36	2,086	15	524	4
Iowa.....	2,722	1,950	72	390	15	335	12	38	1
Kansas.....	2,869	1,147	40	909	32	643	23	157	5
Kentucky.....	2,908	1,160	40	1,025	35	583	20	140	5
Louisiana.....	2,448	402	16	1,829	75	183	8	34	1
Maine.....	3,438	1,113	33	2,044	60	177	5	81	2
Maryland.....	3,086	679	22	2,133	69	164	5	110	4
Massachusetts.....	9,283	1,271	14	7,378	79	550	6	84	1
Michigan.....	2,201	798	35	1,369	60	77	3	47	2
Minnesota.....	9,880	6,024	62	3,012	31	217	2	532	5
Mississippi.....	1,868	1,415	76	206	11	221	12	26	1
Missouri.....	4,912	2,768	56	1,847	38	168	3	129	3
Montana.....	1,023	472	46	417	41	96	9	38	4
Nebraska.....	1,976	935	47	529	27	458	23	53	3
Nevada.....	385	205	53	85	24	57	16	9	2
New Hampshire.....	2,227	915	41	936	42	346	16	30	1
New Jersey.....	8,028	1,767	20	5,325	62	393	5	1,143	13
New Mexico.....	1,145	534	47	460	40	111	10	40	3
New York.....	42,546	5,703	13	22,280	52	13,520	32	1,034	3
North Carolina.....	10,347	5,828	56	2,769	27	1,124	11	626	6
North Dakota.....	2,501	2,292	92	101	4	55	2	53	2
Ohio.....	16,977	4,599	27	7,976	47	3,949	23	435	3
Oklahoma.....	1,306	270	21	646	49	354	27	36	3
Oregon ⁴	1,932	662	35	1,144	60	20	1	77	4
Rhode Island.....	2,115	632	30	1,181	56	210	10	92	4
South Carolina.....	3,955	2,868	72	501	13	506	13	80	2
South Dakota.....	644	365	57	231	36	26	4	22	3
Tennessee.....	1,469	866	59	477	32	100	7	26	2
Texas.....	3,548	2,508	71	685	19	315	9	40	1
Utah.....	987	429	44	507	51	37	4	14	1
Vermont.....	1,792	790	44	808	45	171	10	23	1
Virginia.....	7,345	2,347	32	4,252	58	501	7	245	3
Washington.....	6,609	2,681	40	3,013	46	591	9	324	5
West Virginia.....	6,303	4,114	66	1,788	28	287	5	114	1
Wisconsin.....	8,656	3,330	44	3,630	42	870	10	326	4
Alaska.....	895	420	48	168	19	291	32	7	1
Hawaii.....	2,655	1,346	51	913	35	277	10	111	4
Puerto Rico.....	8,252	6,853	83	386	5	194	2	819	10
Virgin Islands.....	584	498	85	39	7	45	8	2	(5)
Incomplete reports, total.....	8,432	2,868	(5)	4,813	(5)	562	(5)	189	(5)
California.....	3,306	1,023	(5)	2,212	(5)	41	(5)	30	(5)
Georgia.....	1,945	573	(5)	1,107	(5)	172	(5)	93	(5)
Pennsylvania.....	2,950	1,139	(5)	1,414	(5)	338	(5)	59	(5)
Wyoming.....	231	133	(5)	80	(5)	11	(5)	7	(5)

¹ The States classified as having substantially complete coverage reported 90 percent or more of children served. Those classified as incomplete reported less than 90 percent of children served.

² The children reported as in institutions represent only those children served by workers attached to State or local public welfare agencies and not all children receiving institutional care.

³ Includes a number of children for whom whereabouts are unknown.

⁴ Not computed because of incomplete report.

⁵ Less than 0.5 percent.

⁶ State achieved substantially complete reporting coverage during quarter ending June 1950.

Source: Federal Security Agency, Social Security Administration, Children's Bureau.

No. 297.—VOCATIONAL REHABILITATION OF DISABLED PERSONS—NUMBER, BY
TYPE OF DISABILITY AND OCCUPATION: 1946 TO 1950

[For fiscal years ending June 30]

TYPE	1946 ¹	1947	1948	1949	1950 ²
DISABILITY					
Total	36,106	43,880	53,131	58,020	59,597
Amputated or missing members.....	5,132	5,040	7,276	7,398	7,584
Impairment of extremities.....	10,202	12,022	13,510	14,296	13,728
Impairment of other parts of body ³	2,518	3,040	3,532	3,884	4,501
Visual:					
Blind.....	1,335	2,157	2,560	3,166	3,210
Other visual.....	2,524	3,025	3,631	3,895	3,880
Aural:					
Deaf.....	827	965	1,064	1,152	1,208
Hard of hearing.....	1,787	2,423	3,436	3,935	4,026
Speech defect.....	203	392	538	648	676
Diseases:					
Tuberculosis, pulmonary.....	2,896	3,519	4,433	4,738	4,912
Cardiac.....	1,264	1,734	2,125	2,284	2,205
Other.....	5,339	6,091	7,745	8,780	9,654
Mental disorders.....	1,054	2,546	3,237	3,838	3,844
Not reported.....	35	17	35	6	19
JOB OR OCCUPATION					
Total	36,106	43,880	53,131	58,020	59,597
Professional.....	1,822	2,273	2,749	3,025	3,117
Semiprofessional.....	1,124	1,160	1,320	1,209	1,193
Managerial and official.....	650	888	969	907	1,691
Clerical and kindred.....	5,754	6,780	7,955	8,667	7,852
Sales and kindred.....	1,009	2,373	3,176	3,498	3,361
Service occupations.....	5,048	6,076	7,533	8,852	9,142
Agriculture, fishing, etc.....	2,938	3,446	4,221	5,039	5,731
Skilled.....	6,864	7,516	8,654	8,898	9,305
Semiskilled.....	5,413	6,539	7,796	7,765	7,962
Unskilled.....	3,452	3,901	4,923	5,113	4,095
Family workers and housewives.....	1,335	2,847	3,807	4,843	6,131
Not reported.....	88	81	28	24	17

¹ Partially estimated.

² Subject to revision.

³ Includes spine, neck, head, facial disfigurement, dwarf.

Source: Federal Security Agency, Office of Vocational Rehabilitation; Annual Report of Federal Security Agency.

No. 298.—VOCATIONAL REHABILITATION OF DISABLED PERSONS—NUMBER AND EXPENDITURES, BY STATE OR OTHER AREA: 1950

[Expenditures in thousands of dollars. For year ending June 30]

STATE OR OTHER AREA	Number rehabilitated	Number in process of rehabilitation on June 30	EXPENDITURES				
			Total	By State boards of vocational education		By State agencies for the blind	
				Total	Federal	Total	Federal
Total.....	59,597	140,941	\$29,347	\$26,419	\$18,107	\$2,928	\$2,233
Alabama.....	1,582	4,386	822	822	520	-----	-----
Arizona.....	216	531	108	108	73	-----	-----
Arkansas.....	828	2,302	412	412	288	-----	-----
California.....	4,747	10,709	2,300	2,300	1,614	-----	-----
Colorado.....	468	903	201	169	126	32	24
Connecticut.....	980	3,106	527	497	361	30	24
Delaware.....	438	797	230	180	123	50	33
District of Columbia.....	381	1,019	220	220	195	-----	-----
Florida.....	1,905	4,200	991	762	512	229	176
Georgia.....	2,869	6,764	1,300	1,300	895	-----	-----
Idaho.....	129	306	71	54	38	17	14
Illinois.....	3,420	6,778	1,765	1,765	1,162	-----	-----
Indiana.....	1,103	3,493	599	529	339	70	51
Iowa.....	947	2,103	320	300	220	20	16
Kansas.....	697	1,204	291	248	172	43	36
Kentucky.....	652	1,880	258	258	179	-----	-----
Louisiana.....	1,440	3,259	723	644	442	79	65
Maine.....	254	617	140	122	84	18	16
Maryland.....	818	2,379	372	372	271	-----	-----
Massachusetts.....	570	1,566	324	324	249	-----	-----
Michigan.....	4,539	10,052	1,785	1,645	1,108	140	114
Minnesota.....	698	2,753	364	287	198	77	56
Mississippi.....	978	1,736	526	417	295	109	89
Missouri.....	1,343	3,001	597	490	350	107	88
Montana.....	373	878	180	162	118	18	13
Nebraska.....	505	1,036	260	209	142	51	38
Nevada.....	47	159	24	24	18	-----	-----
New Hampshire.....	115	287	70	61	41	15	12
New Jersey.....	1,265	2,588	515	413	299	102	84
New Mexico.....	195	443	123	108	71	15	11
New York.....	3,458	8,375	1,672	1,340	985	322	224
North Carolina.....	2,867	4,679	1,121	831	516	290	209
North Dakota.....	194	414	124	124	81	-----	-----
Ohio.....	1,333	2,872	624	460	320	164	126
Oklahoma.....	1,040	3,465	614	614	424	-----	-----
Oregon.....	534	1,778	348	302	211	40	34
Pennsylvania.....	3,181	6,642	2,017	1,727	1,126	291	212
Rhode Island.....	209	889	135	104	73	31	25
South Carolina.....	1,833	3,247	659	626	420	33	27
South Dakota.....	128	430	94	71	47	23	17
Tennessee.....	1,687	3,125	826	688	462	138	110
Texas.....	2,245	6,569	1,241	1,043	700	108	166
Utah.....	313	883	139	139	102	-----	-----
Vermont.....	174	469	132	111	71	21	15
Virginia.....	1,306	3,565	599	567	380	32	22
Washington.....	754	2,178	613	580	413	33	25
West Virginia.....	1,722	4,421	661	661	456	-----	-----
Wisconsin.....	1,206	3,528	698	639	433	59	51
Wyoming.....	177	308	92	92	70	-----	-----
Hawaii.....	158	714	194	168	112	26	20
Puerto Rico.....	577	1,395	320	320	208	-----	-----

Source: Federal Security Agency, Office of Vocational Rehabilitation; Annual Report of the Federal Security Agency.

No. 299.—CIVIL SERVICE RETIREMENT ACT—ANNUITIES AND LUMP-SUM PAYMENTS: 1939 TO 1950

[Dollar amounts in thousands. See general note, p. 222]

JUNE 30 OR YEAR ENDING JUNE 30—	ANNUITIES ¹					LUMP-SUM PAYMENTS					
	Number certi- fied	Number termi- nated	Number in force		Annual value	Separated em- ployees ²		Deceased em- ployees ³		Deceased an- nuityants ⁴	
			Total ⁵	Disa- bility		Num- ber	Amount	Num- ber	Amount	Num- ber	Amount
1939.....	5,796	3,541	58,385	14,315	\$57,074	14,800	\$2,727	2,871	\$3,155	2,242	\$1,405
1940.....	7,267	3,625	62,027	15,294	59,879	15,183	2,857	2,812	3,723	2,145	1,483
1941.....	8,223	4,132	66,118	16,768	63,468	21,000	3,618	3,738	4,290	2,775	1,726
1942.....	7,504	4,443	69,179	18,032	66,466	45,592	5,596	3,780	3,004	2,611	1,686
1943.....	9,679	4,886	73,972	19,602	71,450	111,303	7,178	6,312	4,987	2,658	2,003
1944.....	10,041	5,059	78,354	21,158	75,653	390,284	21,536	9,061	5,155	2,915	2,263
1945.....	12,380	5,511	85,225	23,389	82,340	900,858	62,377	16,374	7,441	3,062	2,476
1946.....	16,034	5,113	96,146	20,827	91,887	1,450,434	185,086	17,924	8,546	2,990	2,563
1947.....	22,158	6,888	111,416	31,502	103,321	943,026	178,863	17,304	10,372	3,971	3,710
1948.....	21,879	7,448	128,897	35,353	134,247	432,000	112,846	10,968	9,361	3,563	3,539
1949.....	31,371	8,935	148,336	39,076	154,252	228,554	61,407	6,338	3,926	4,872	4,085
1950.....	33,303	9,451	172,206	42,869	181,878	230,151	88,194	4,859	3,712	6,827	4,194

¹ Through June 30, 1940, data relate entirely to employees retired voluntarily or involuntarily under various age and length of service requirements and to employees with at least 5 years of service who became totally disabled for the position occupied prior to eligibility for retirement. Beginning Jan. 1, 1940, employees may elect a joint and survivor annuity, and beginning Feb. 29 1948, widows and minor children of deceased employees and annuitants are eligible for survivor annuities under certain conditions; number of survivor annuities in force as of June 30 increased from 26 in 1941 to 17,071 in 1950. Beginning Jan. 24, 1942, employees with at least 5 years service who separate voluntarily or involuntarily prior to eligibility for retirement may obtain deferred annuity at age 62; such annuitants increased from 5 as of June 30, 1942, to 27,446 as of June 30, 1950. Excludes annuities purchased by voluntary contributions.

² Data relate to refunds of amounts to employees' credit in fund paid to employees not eligible for an annuity or, if eligible, elected to take a refund.

³ Data relate to refunds of amounts to employees' credit paid to designated or other beneficiaries of employees who died while in service or after separation.

⁴ Data relate to refunds of balance of amount to annuitants' credit at time of death paid to designated or other beneficiaries of annuitants. Includes refunds to disability annuitants, whose entitlement to an annuity was terminated, and unexpended balances paid upon termination of survivor annuities.

⁵ Due to adjustments, number in force at end of fiscal year does not in all cases equal number certified less number terminated in that year, plus number in force at end of preceding fiscal year.

Source: Civil Service Commission, annual retirement report.

No. 300.—CIVIL SERVICE RETIREMENT ACT—ANNUITANTS ON ROLL BY AMOUNT OF REGULAR ANNUITY: JUNE 30, 1945 TO 1950

AMOUNT OF ANNUITY	NUMBER OF ANNUITANTS					
	1945	1946	1947	1948	1949	1950
Total.....	85,225	96,146	111,416	125,897	148,336	172,206
Under \$300.....	3,849	5,631	10,932	11,856	17,639	21,840
\$300-\$599.....	10,879	13,007	16,018	17,820	23,287	29,467
\$600-\$899.....	16,827	18,548	20,545	17,960	21,356	24,027
\$900-\$1,199.....	19,091	21,355	23,244	19,711	21,033	21,125
\$1,200.....	27,510	23,926	23,770	16,280		
\$1,201-\$1,499.....	4,053	8,774	10,004	18,612	26,239	23,249
\$1,500-\$1,799.....	1,146	2,408	2,874	26,903	28,212	36,668
\$1,800-\$2,099.....	524	1,087	1,352	3,213	4,922	6,969
\$2,100 and over.....	746	1,410	1,777	3,542	5,648	8,861
Average annuity.....	\$966	\$956	\$927	\$1,066	\$1,040	\$1,056

¹ Under amendment of Feb. 28, 1948, majority of annuitants formerly receiving \$1,200 now receive \$1,500. On June 30, 1948, there were 17,224 annuitants receiving exactly \$1,500.

Source: Civil Service Commission annual retirement report.

No. 301.—FEDERAL RETIREMENT SYSTEMS OTHER THAN CIVIL SERVICE—BENEFICIARIES AND PAYMENTS: 1940 TO 1950

[Fiscal year ending June 30; corrected to December 5, 1950]

SYSTEM	NUMBER OF BENEFICIARIES AS OF JUNE 30				PAYMENTS (\$1,000)			
	1940	1945	1949	1950	1940	1945	1949	1950
Noncontributory retirement systems, total.	32,206	37,614	87,686	88,704	53,309	65,428	187,841	213,896
Air Force.....			5,181	5,911			10,056	12,634
Army.....	15,760	18,998	37,533	34,497	27,121	36,745	83,112	86,684
Navy.....	12,529	11,981	31,699	34,349	18,901	19,298	70,527	86,519
Marine Corps.....	1,383	1,717	4,381	4,687	2,624	2,687	8,707	10,037
Coast Guard ¹	1,700	2,099	4,885	5,146	2,161	3,179	10,942	12,262
Lighthouse Service.....	718	832	831	806	803	932	1,060	1,185
Coast and Geodetic Survey.....	10	9	40	42	35	30	160	209
Public Health Service.....	68	81	150	178	258	315	546	782
Retired judges.....	38	43	45	44	406	467	641	660
Canal Zone ²		1,864	2,941	3,044		1,775	2,090	2,924
Contributory retirement systems:³								
Total benefits and refunds.....	2,680	16,174	7,781	6,051	1,187	3,100	4,027	4,164
Total benefits.....	711	1,117	1,786	1,924	874	1,460	2,438	2,763
Retirement, disability, and survivor monthly benefits, total.....	643	1,008	1,683	1,815	684	1,171	2,118	2,375
Foreign Service.....	97	183	285	305	297	525	991	1,085
Federal Reserve banks ⁴	532	771	1,208	1,205	373	606	1,065	1,240
Tennessee Valley Authority.....	1	25	190	215	(⁵)	10	63	50
Bureau Comptroller of the Currency ⁷	13	24			13	31		
Survivor lump-sum payments, total ⁸	68	109	103	109	190	289	319	388
Foreign Service.....	2	10		4	1			19
Federal Reserve banks ⁴	57	71	83	80	176	239	282	306
Tennessee Valley Authority.....	7	19	20	25	9	22	37	63
Bureau Comptroller of the Currency ⁷	2	9			4	28		
Refunds ⁶	1,909	15,057	5,995	4,127	313	1,640	1,589	1,401
Foreign Service.....	14	5	0	34	43	12	6	43
Federal Reserve banks ⁴	1,682	9,480	4,049	2,965	232	891	1,021	894
Tennessee Valley Authority.....	228	5,500	1,937	1,128	8	672	562	464
Bureau Comptroller of the Currency ⁷	45	72			30	64		

¹ Includes life-saving service.

² Special system for workers on Panama Canal during construction period; administered by Civil Service Commission.

³ Excludes system for civilian instructors of Naval Academy; data for 1949 partly estimated.

⁴ Preliminary.

⁵ Data adjusted from figures for fiscal year ending February 28.

⁶ Less than \$500.

⁷ Data adjusted from figures for calendar year. Integrated since July 1948 with civil service retirement and disability fund.

⁸ Number of deceased active and retired members, and amount of payments.

⁹ Return of members' contributions with interest on separation from employment.

Source: Federal Security Agency, Social Security Administration, Division of Research and Statistics.

11. Income and Expenditures

The income statistics in this section are of two fundamental types: First, those which provide data on aggregate amounts (national income and national product data) and second, those which provide data on the distribution of families or persons by size of their income (size distribution data). The former are represented by tables 302-310. These statistics are compiled primarily by the Office of Business Economics of the Department of Commerce and are based on a wide variety of data from government and private sources. The statistics representing the latter type of income data (tables 311-323) are derived from sample surveys of income conducted by several different agencies. Since these surveys were taken at different times and for different purposes, they differ somewhat in the definitions of income and the income-receiving unit. In addition to the income data, expenditures and savings of families and single persons have been included in this section.

Nation's economic budget.—The Nation's Economic Budget is designed to give a synoptic picture of the economy. (See table 302.) It shows the magnitudes of income and expenditure of major economic groups, net additions and absorption of saving by these groups, and the gross national product or income. Statistics relating to the private sectors of the economy are based on the "National income and product" accounts of the Department of Commerce, while the Federal Government account is based mainly on "Cash receipts from the public" and "Cash payments to the public" as computed by the Bureau of the Budget. Federal cash receipts and payments represent a consolidation of the United States budget with the Government trust and corporation accounts in which intragovernmental and noncash transactions have been eliminated. State-local cash receipts and payments are based on the national income and product series but are rearranged to approximate a cash basis.

The gross national product or income includes all those receipts or payments arising from current production. Receipts or payments involving only transfers of claims are omitted in totaling the sector accounts to arrive at the gross national product or income. Business receipts include corporate retained earnings plus inventory valuation adjustment and capital consumption allowances of all business. Government cash loans to the "rest of the world" are considered as a transfer payment and have been entered as a receipt in the international account. However, unilateral transfers or grants to foreign countries are included as a direct expenditure for goods and services of either consumers or government and are netted out of the international account.

The adjustments for receipts relating to gross national product are required to attain equivalence between national income and product. They include the statistical discrepancy and the operating surplus of Government enterprises less subsidies. Other adjustments arise from the fact that the basis of accounting for the income and product series differs from that used in Government cash receipts and payments, particularly in the timing of receipts or payments, and that the cash concept of Government operations is somewhat more inclusive than that incorporated in the income and product series.

A fuller explanation of the Nation's Economic Budget may be found in the Annual Review of the Council of Economic Advisors, included in the *Economic Report of the President to Congress*.

Aggregate income.—The aggregate income statistics presented in tables 303-310 are of three general types: gross national product or expenditure, national income (by

distributive shares and by industrial origin), and income payments to individuals by States. **Gross national product** is the market value of the output of goods and services produced by the Nation's economy, before deduction of depreciation charges and other allowances for business and institutional consumption of durable capital goods. Other business products used up by business in the accounting period are excluded. The Nation's economy in this context refers to the labor and property supplied by residents of the Nation. Gross national product comprises the purchases of goods and services by consumers and government, gross private domestic investment, and net foreign investment. Gross national product differs from national income mainly in that no allowance is made for depreciation or for indirect business taxes, both of which items constitute expenses in the computation of business net incomes.

National income is the aggregate earnings of labor and property which arise from the current production of goods and services by the Nation's economy. Thus, it measures the total factor costs of the goods and services produced by the economy. The Nation's economy in this context refers to the labor and property supplied by residents of the Nation. Earnings are recorded in the forms in which they accrue to residents of the Nation, inclusive of taxes on those earnings.

National income originating by industry is the sum of factor costs incurred by the industry in production. Hence, it is the net value added to production by the industry, measured at factor costs.

Personal income is the current income received by persons from all sources, inclusive of transfers from government and business but exclusive of transfers among persons. Not only individuals (including owners of unincorporated enterprises), but nonprofit institutions, private trust funds, and private pension and welfare funds are classified as "persons".

Income payments to individuals is a measure of income received from all sources during the calendar year by residents of each State. It comprises income received by individuals in form of (1) wages and salaries, after deduction of employees' contributions to social security, railroad retirement, railroad unemployment insurance, and government retirement programs; (2) proprietors' incomes, representing net income of unincorporated establishments, including farms, before owners' withdrawals; (3) property income, consisting of dividends, interest, and net rents and royalties; and (4) "other" income, which includes public assistance and other direct relief; labor income items such as work relief, government retirement payments, veterans' pensions and benefits, workmen's compensation, and social insurance benefits; mustering-out payments to discharged servicemen; family-allowance payments and voluntary allotments of pay to dependents of military personnel; enlisted men's cash terminal leave payments; and State government bonuses to veterans of World War II. For discussion of distribution by State, see headnote, table 310.

Size distribution of income.—The statistics on the size distribution of income presented in tables 311–323 are based on data collected in various field surveys of income which have been conducted since 1939. The primary purpose of these field surveys was to show the distribution of families or persons by income levels rather than the aggregate amounts of income received by these families. Whereas the aggregate income data provide an indication of the level of total purchasing power, the field survey size distribution data, by showing the numbers and kinds of families and persons in each income bracket, provide an indication of the distribution of purchasing power in the population. In each of these field surveys trained enumerators interviewed representative samples of the civilian noninstitutional population with respect to the income received by the respondents or their families during the previous year.

The income represented in tables 316–323 is consumer money income, defined as the sum of civilian money wages and salaries; net farm entrepreneurial income; net nonfarm entrepreneurial income from business or profession; interest, dividends, and periodic income from estates and trusts; rents and royalties; armed forces pay of per-

sons living in private households at the time of the survey; dependency allotments and contributions from members of the armed forces; veterans payments; social security payments, unemployment and workmen's compensation, pensions and assistance; and miscellaneous items such as periodic contributions for support from persons not in the household, periodic payments from insurance policies or annuities, and alimony. The income is for the calendar year and is before deduction of income taxes (except for 1944 Bureau of Labor Statistics data in table 315) or social security taxes. Nonmoney items of income are not covered. None of the aggregate income concepts (gross national product, national income, or personal income) is comparable with consumer money income. The nearest approximation is personal income.

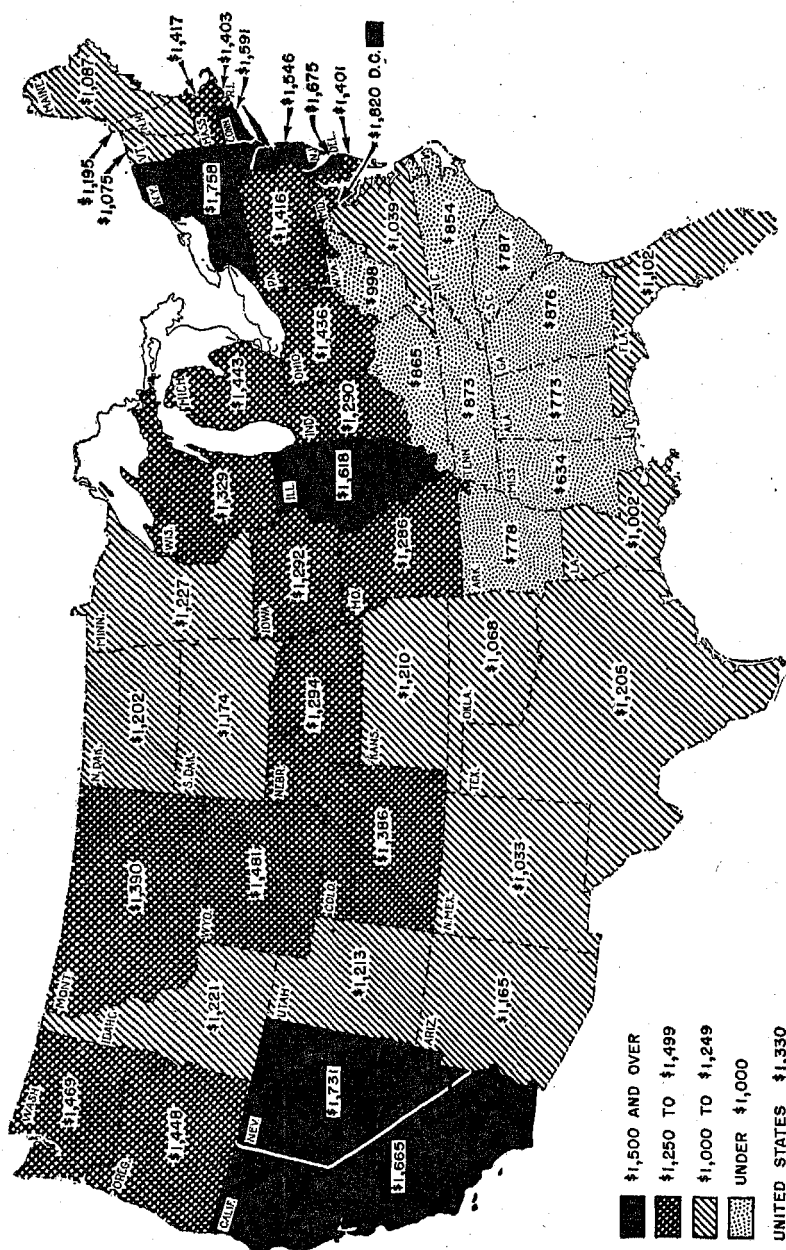
Expenditures and savings.—The Bureau of Labor Statistics most recent survey of family income, expenditures, and savings on a Nation-wide basis is for the year 1944. The Survey of Prices Paid by Consumers in 1944 was based on a sample of 1,700 families and single persons in 28 metropolitan districts and 20 cities with populations under 50,000 outside of metropolitan districts. These places were selected to represent (with respect to region, State and city size) all cities in the United States with a population of 2,500 or more.

For this study a family is defined as a group of persons dependent on a common or pooled income for the major items of expense and usually living in the same household. A single person is one who lives alone or with unrelated people in a private home, lodging house, or hotel. Since 1945, the Bureau has made similar surveys of family expenditure in three cities each year to obtain data necessary to check the prices and weighting patterns used in the consumers' price index; 1945 expenditure data were obtained for Birmingham, Ala.; Indianapolis, Ind.; and Portland, Oreg. (see *Monthly Labor Review*, June 1948); 1946 data for Milwaukee, Wis.; Scranton, Pa., and Savannah, Ga. (available upon request to the Bureau of Labor Statistics); 1947 data for Washington, D. C.; Manchester, N. H.; and Richmond, Va. (see *Monthly Labor Review*, April 1949); 1948 data for Denver, Colo.; Detroit, Mich.; and Houston, Tex. (see *Monthly Labor Review*, December 1949); and 1949 data for Memphis, Tenn. (see *Monthly Labor Review*, June 1951).

Historical statistics.—In this section, tabular headnotes (as "See also *Historical Statistics*, series A 117-133") provide cross-references, where applicable, to *Historical Statistics of the United States, 1789-1945*. In that historical supplement to the *Statistical Abstract*, statistics are carried back year by year as far as possible. See also the historical appendix of the present issue of the *Abstract* for specific titles of series and the earliest year shown in the supplement.

FIG. XII.—PER CAPITA INCOME PAYMENTS TO INDIVIDUALS: 1949

[See table 310]



No. 302.—THE NATION'S ECONOMIC BUDGET: 1949 AND 1950

[Billions of dollars. For explanation of Nation's Economic Budget, see text, p. 235]

ECONOMIC GROUP	1949			1950 ¹		
	Receipts	Expenditures	Excess of receipts (+) or expenditures (—)	Receipts	Expenditures	Excess of receipts (+) or expenditures (—)
Gross national product, total	255.6	255.6	—	278.8	278.8	—
Consumers:						
Disposable income relating to current production	171.2	—	—	183.0	—	—
<i>Transfers and interest</i> ²	16.8	—	—	19.2	—	—
<i>Disposable personal income</i> ²	187.4	—	—	202.1	—	—
Expenditures for goods and services	—	178.8	—	—	190.8	—
<i>Personal saving (+)</i> ²	—	—	+8.6	—	—	+11.3
Business:						
Retained business receipts ³	30.2	—	—	29.2	—	—
Gross private domestic investment	—	33.0	—	—	48.6	—
<i>Excess of investment (—)</i> ³	—	—	—2.8	—	—	—19.3
International:						
<i>Net cash government loan transfers abroad</i> ²	1.1	—	—	—	—	—
<i>Net foreign investment</i>	—	.4	—	—	—2.6	—
<i>Excess of receipts (+) or investment (—)</i> ²	—	—	+7	—	—	+2.6
Government (Federal, State, and local):						
Tax payments or liabilities	56.2	—	—	69.2	—	—
<i>Adjustment to cash basis</i> ²	1.4	—	—	—8.4	—	—
<i>Cash receipts from the public</i> ²	57.6	—	—	60.8	—	—
Purchases of goods and services	—	43.3	—	—	42.1	—
<i>Government transfers</i> ²	—	16.9	—	—	19.9	—
<i>Cash payments to the public</i> ²	—	60.2	—	—	61.4	—
<i>Excess of receipts (+) or payments (—)</i> ²	—	—	—2.6	—	—	—6
Adjustments:						
For receipts relating to gross national product	—2.0	—	—2.0	—2.6	—	—2.6
<i>Other adjustments</i> ²	—2.0	—	—2.0	+8.6	—	+8.6

¹ Estimates based on incomplete data.² Transfer payments and receipts, and subtotals including them are shown in italics; not included in gross national product.³ Includes adjustment for inventory valuation.

Source: Council of Economic Advisers; published in Economic Report of the President, January 1951.

No. 303. GROSS NATIONAL PRODUCT OR EXPENDITURE IN CURRENT DOLLARS: 1929 to 1950

[In millions of dollars. For definition of gross national product, see text, p. 256. See also *Historical Statistics*, series A 101-116]

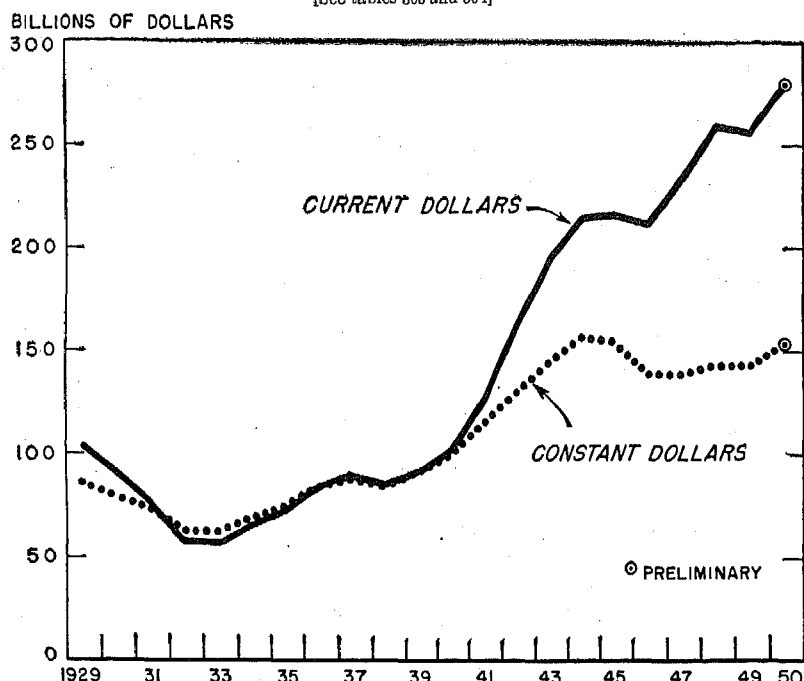
ITEM	1929	1933	1939	1943	1945	1946	1947	1948	1949	1950 ¹
Gross national product	103,828	55,760	91,339	194,338	215,210	211,110	233,264	259,071	255,578	279,800
Personal consumption expenditures	78,761	48,346	67,466	102,244	123,079	146,907	165,570	177,446	178,832	190,800
Durable goods.....	9,302	3,503	6,720	6,824	8,472	10,573	21,369	22,868	23,841	29,200
Non-durable goods.....	37,742	22,254	35,268	60,970	74,886	85,849	95,142	100,887	98,541	101,600
Services.....	31,657	20,589	25,479	34,450	39,721	44,485	49,059	53,091	56,450	50,900
Gross private domestic investment	15,824	1,306	9,917	5,709	10,733	28,726	30,187	43,124	33,028	49,400
New construction ²	7,824	1,142	4,899	2,549	3,934	10,291	13,904	17,716	17,268	21,800
Producers' durable equipment.....	6,438	1,783	4,577	4,082	7,545	12,328	17,080	19,893	19,473	23,400
Change in business inventories.....	1,562	—1,019	441	—922	—746	6,107	—797	5,515	—3,713	4,100
Net foreign investment.....	771	160	888	—2,245	—1,438	4,561	8,895	1,923	422	—2,500
Government purchases of goods and services.....	8,472	7,958	13,068	88,030	82,836	30,916	28,612	36,578	43,296	42,100
Federal.....	1,311	2,018	5,157	81,223	74,796	20,946	15,784	20,900	25,339	22,700
War ³	1,344	2,022	5,157	80,384	75,923	21,177	17,079	21,521	25,740	22,900
Nonwar ³	33	4	9	641	2,168	2,700	1,295	531	401	200
Less: Government sales ⁴	33	4	9	641	2,168	2,700	1,295	531	401	200
State and local.....	7,161	5,940	7,911	7,407	8,040	9,970	12,828	15,588	17,957	19,400

¹ Preliminary; represents later estimate than in tables 302 and 306.² Includes construction expenditures for crude petroleum and natural gas drilling; and, for 1939-49, major additions and alterations to residential buildings, profit margins of residential builders, residential land development costs, settlement and allied charges, engineering and architectural fees, and value of construction of a few minor types of nonresidential structures.³ Classification of purchases of goods and services into war and nonwar conforms, in general, to Daily Treasury Statement classification of general and special account expenditures. War purchases include also that part of capital formation of government enterprises attributable to war activities. Government contributions to National Service Life Insurance Fund are classified as war; all other government contributions for social insurance, as nonwar.⁴ Consists of sales abroad and domestic sales of surplus consumption goods and materials.

Source: Department of Commerce, Office of Business Economics; Survey of Current Business, July 1950 and February 1951, and National Income Supplement to Survey, July 1947.

FIG. XIII.—GROSS NATIONAL PRODUCT IN CURRENT AND CONSTANT DOLLARS: 1929 TO 1950

[See tables 303 and 304]



Source: Department of Commerce, Office of Business Economics.

No. 304.—GROSS NATIONAL PRODUCT OR EXPENDITURE IN CONSTANT (1939) DOLLARS: 1929 TO 1950

[In billions of 1939 dollars. Constant-dollar figures obtained by dividing current-dollar estimates shown in table 303 in as fine a product detail as possible, by appropriate price indexes based on 1939 as 100, in order to eliminate from the current-dollar estimates all price change as compared with 1939. For definition of gross national product, see text, p. 256]

ITEM	1929	1933	1939	1943	1945	1946	1947	1948	1949	1950
Gross national product.....	85.9	61.5	91.3	145.7	153.4	138.4	138.6	143.1	142.3	153.0
Personal consumption expenditures..	62.2	51.1	67.5	78.0	86.3	95.7	98.3	100.0	102.0	107.2
Durable goods.....	8.0	3.8	6.7	5.0	5.3	10.4	12.3	12.6	12.9	15.6
Nondurable goods.....	29.1	24.9	35.3	42.6	47.9	50.2	49.5	49.7	50.4	51.4
Services.....	25.1	22.4	25.5	30.4	33.2	35.2	36.4	37.7	38.8	40.3
Gross private domestic investment..	14.9	1.0	9.9	5.4	8.3	20.3	19.3	22.8	17.7	25.3
New construction.....	7.4	1.5	4.9	1.9	2.6	6.0	6.9	8.0	7.9	9.3
Producers' durable equipment.....	6.1	2.0	4.6	3.6	6.7	9.9	11.8	12.6	11.9	13.8
Change in business inventories.....	1.5	-1.8	.4	-1.1	-1.0	4.4	.6	2.2	-2.1	2.2
Net foreign investment.....	.8	.1	.9	-2.1	-1.8	2.7	4.8	1.4	.5	-.1
Government purchases of goods and services.....	7.9	8.7	13.1	64.3	60.6	19.6	16.1	19.0	22.0	20.6
Federal.....	1.3	2.3	5.2	58.2	54.6	12.8	8.5	10.8	12.8	10.8
State and local.....	6.6	6.4	7.9	6.1	6.0	6.8	7.6	8.2	9.2	9.7
Gross private product ¹	81.5	56.5	83.7	125.3	129.7	125.6	128.8	133.2	132.0	142.5
Gross Government product ²	4.4	5.0	7.6	20.3	23.7	12.8	9.8	9.8	10.3	10.5

¹ Gross national product less compensation of general government employees.² Compensation of general government employees.

Source: Department of Commerce, Office of Business Economics; Survey of Current Business, January and February 1951.

No. 305.—PERSONAL CONSUMPTION EXPENDITURES: 1929 TO 1950

[Millions of dollars. Represents market value of purchases of goods and services by individuals and nonprofit institutions and value of food, clothing, housing, and financial services received by them as income in kind. Includes rental value of owner-occupied houses, but not purchases of dwellings, which are classified as capital goods. Includes expenditures by Federal civilian and military personnel temporarily abroad]

ITEM	1929	1933	1939	1943	1945	1946	1947	1948	1949	1950 ¹
Total goods and services	78,761	46,346	67,466	102,244	123,079	146,907	165,570	177,446	178,832	190,800
Durable goods	9,362	3,503	6,729	6,824	8,472	16,573	21,369	22,868	23,841	29,200
Automobiles and parts.....	3,228	1,050	2,130	797	1,087	4,208	6,560	7,516	9,465	12,100
Furniture and household equip- ment.....	4,571	1,824	3,404	3,805	4,433	8,482	10,817	11,394	10,681	13,300
Other durable goods.....	1,563	629	1,189	2,222	2,952	3,883	3,992	3,959	3,695	3,800
Nondurable goods	37,742	22,254	35,258	60,970	74,886	85,849	95,142	100,887	98,541	101,600
Clothing and shoes.....	9,189	4,551	7,024	13,720	17,099	18,615	19,108	19,972	18,648	18,700
Food and alcoholic beverages.....	10,674	11,541	19,299	35,314	42,994	50,285	56,609	59,880	58,624	60,400
Gasoline and oil.....	1,814	1,466	2,181	1,193	1,616	2,950	3,528	4,169	4,655	5,100
Semidurable housefurnishings.....	799	441	760	1,278	1,430	1,336	1,868	1,030	1,870	2,000
Tobacco.....	1,700	1,230	1,773	2,579	2,930	3,453	3,874	4,147	4,266	4,400
Other nondurable goods.....	4,566	3,019	4,221	6,881	8,817	8,710	10,155	10,788	10,478	11,000
Services	31,657	20,589	25,479	34,450	39,721	44,485	49,059	53,691	56,450	59,900
Household operation.....	3,807	2,730	3,585	4,962	6,062	6,351	7,042	7,726	8,267	9,200
Housing.....	11,421	7,849	8,940	11,125	12,205	13,047	14,003	16,070	17,203	18,500
Personal services.....	1,794	982	1,438	2,485	2,934	3,441	3,741	3,818	3,747	3,800
Recreation.....	1,707	1,080	1,560	2,260	3,019	3,735	3,800	3,918	3,920	3,800
Transportation.....	2,358	1,376	1,880	3,526	3,853	4,302	4,594	4,989	5,084	5,200
Other services.....	10,570	6,572	8,076	10,092	11,648	13,609	15,279	17,170	18,229	19,400

¹ Preliminary.

Source: Department of Commerce, Office of Business Economics; Survey of Current Business, July 1950 and February 1951, and National Income Supplement to Survey, July 1947.

No. 306.—GROSS PRIVATE DOMESTIC INVESTMENT AND ITS COMPONENTS: 1929 TO 1950

[In billions of dollars. Consists of acquisitions of newly produced capital goods by private business and nonprofit institutions and of value of change in volume of inventories held by them; covers all private new dwellings, including those acquired by owner-occupants]

CLASS	1929	1933	1939	1943	1945	1946	1947	1948	1949	1950 ¹
Gross private domestic investment, total ²	15.8	1.3	9.9	5.7	10.7	28.7	30.2	43.1	33.0	48.5
Nonfarm producers' plant and equipment, total ²	9.8	2.3	5.7	4.6	8.7	15.5	20.3	23.4	22.5	26.9
Equipment ³	5.6	1.6	4.0	3.5	6.3	10.7	14.6	16.7	16.1	20.2
Construction ⁴	4.2	.7	1.7	1.1	2.4	4.8	5.7	6.7	6.4	6.7
Farm equipment and construction ⁵	1.1	.3	.8	.9	1.4	2.4	3.8	4.6	4.7	5.4
Residential construction (nonfarm) ⁶	2.8	.3	2.7	1.0	1.1	4.0	6.3	8.6	8.3	12.4
Other private construction ⁷.....	.5	.1	.2	.9	.2	.6	.7	1.0	1.3	1.5
Net change in business inventories.....	1.6	-1.6	.4	(-9)	-7	6.1	-8	5.5	-3.7	2.4
Nonfarm	1.8	-1.3	.8	-5	-6	6.3	1.4	4.4	-3.1	2.9
Farm	-3	-3	.1	-4	-1	-2	-2.2	1.2	-6	-6

¹ Estimates by Council of Economic Advisers; based on incomplete data.

² Items for 1945 and earlier years are not comparable with those for later years.

³ Total producers' durable equipment less "farm machinery and equipment" and farmers' purchases of "tractors" and "business motor vehicles." These figures assume that farmers purchase 85 and 15 percent, respectively, of all tractors and motor vehicles used for productive purposes.

⁴ Industrial buildings, public utilities, gas- and oil-well drilling, warehouses, office and loft buildings, stores, restaurants, and garages. Includes hotel construction prior to 1946 only.

⁵ Farm construction (residential and nonresidential) plus "farm machinery and equipment" and farmers' purchases of "tractors" and "business motor vehicles." (See footnote 3.)

⁶ Includes construction of hotels, tourist cabins, motor courts, and dormitories since 1946 only.

⁷ Includes religious, educational, social and recreational, hospital and institutional, miscellaneous nonresidential, and all other private.

⁸ Less than 50 million dollars.

Source: Department of Commerce, Office of Business Economics (except as noted). Published in Economic Report of the President, January 1951.

NO. 307.—NATIONAL INCOME BY DISTRIBUTIVE SHARES: 1929 TO 1950

[In millions of dollars. For definition of national income, see text, p. 256. See also *Historical Statistics*, series A 117-133]

TYPE OF SHARE	1929	1933	1939	1943	1945	1946	1947	1948	1949	1950 ¹
National income.....	87,355	39,584	72,532	169,686	182,691	180,286	198,688	223,466	216,831	235,600
Compensation of employees.....	50,786	29,330	47,820	109,212	123,026	117,098	127,088	140,187	140,555	152,200
Wages and salaries ²	50,105	28,826	45,746	105,647	117,673	111,227	122,059	134,357	134,172	144,800
Private.....	45,206	23,660	37,519	78,814	82,101	80,577	104,803	115,659	113,733	122,600
Military.....	312	270	368	14,445	22,598	7,862	4,068	3,970	4,324	(³)
Government civilian ³	4,647	4,895	7,828	12,388	12,674	12,683	13,188	14,728	16,115	(⁴)
Supplements to wages and salaries.....	621	505	2,075	3,566	5,353	5,871	5,929	5,830	6,383	7,300
Employer contributions for social insurance.....	101	133	1,540	2,677	3,805	3,070	3,565	3,061	3,464	4,000
Other labor income.....	520	372	535	888	1,548	1,901	2,364	2,769	2,619	3,300
Income of unincorporated enterprises and inventory valuation adjustment.....	13,927	5,207	11,282	26,731	31,247	35,375	35,365	39,701	34,373	36,300
Business and professional.....	8,202	2,025	6,770	14,903	18,719	20,585	19,776	22,116	20,977	23,200
Income of unincorporated enterprises.....	8,120	3,450	6,942	15,117	18,832	22,404	21,323	22,510	20,282	(⁴)
Inventory valuation adjustment.....	142	-525	-106	-154	-113	-7,819	-1,547	-394	695	(⁴)
Farm ⁴	5,065	2,282	4,500	11,768	12,528	14,700	15,589	17,675	13,896	13,100
Rental income of persons.....	5,811	2,018	3,468	6,100	6,256	6,620	7,059	7,506	7,330	7,400
Corporate profits and inventory valuation adjustment.....	10,290	-1,081	5,753	24,276	10,153	18,271	24,732	31,843	29,858	34,800
Corporate profits before tax.....	9,318	102	5,407	27,052	19,717	28,464	30,489	33,880	27,625	39,800
Corporate profits tax liability.....	1,368	524	1,462	14,406	11,215	6,583	11,940	12,969	10,601	17,700
Corporate profits after tax.....	8,490	-321	5,005	10,646	8,502	13,881	18,549	20,911	17,024	22,100
Dividends.....	5,823	2,066	3,796	4,433	4,069	6,808	8,561	7,467	7,821	9,400
Undistributed profits.....	2,667	-2,428	1,209	6,153	3,803	8,073	11,988	13,444	9,203	12,700
Inventory valuation adjustment.....	472	-2,143	-714	-773	-564	-5,198	-5,757	-2,032	2,233	-5,100
Net interest.....	6,541	5,010	4,212	3,355	3,009	2,922	3,544	4,134	4,715	5,000

¹ Preliminary.

² Includes employee contributions to social insurance funds.

³ Includes pay of employees of government enterprises and of permanent U. S. residents employed in U. S. by foreign governments and international organizations.

⁴ Not available.

⁵ Inventory valuation adjustment data for farms are not available separately.

Source: Department of Commerce, Office of Business Economics; Survey of Current Business, July 1950 and February 1951, and National Income Supplement to Survey, July 1947.

NO. 308.—PERSONAL INCOME AND DISPOSITION OF INCOME: 1929 TO 1950

[Millions of dollars. For definition of personal income, see text, p. 256. See also *Historical Statistics*, series A 134-141]

ITEM	1929	1933	1939	1943	1945	1946	1947	1948	1949	1950 ¹
Personal income.....	85,127	46,629	72,607	150,286	171,927	177,724	191,000	209,531	206,118	223,200
Wage and salary receipts.....	50,023	28,673	45,149	103,599	115,326	109,240	119,926	132,150	132,016	142,100
Total employer disbursements.....	50,105	28,826	45,746	105,438	117,659	111,257	122,044	134,327	134,217	145,000
Less: Employee contributions for social insurance.....	142	152	596	1,830	2,333	2,011	2,118	2,177	2,201	2,900
Other labor income ²	520	372	535	888	1,548	1,901	2,364	2,769	2,919	3,300
Proprietors' and rental income ³	19,738	7,225	14,747	32,840	37,603	41,995	42,424	47,297	41,703	43,600
Dividends.....	5,823	2,066	3,790	4,463	4,069	5,808	6,561	7,467	7,821	9,400
Personal interest income.....	7,524	6,180	5,417	5,495	6,072	7,354	7,922	8,598	9,371	9,800
Transfer payments ⁴	1,490	2,113	2,963	2,971	6,179	11,420	11,803	11,250	12,388	15,000
Less: Personal tax and nontax payments.....	2,643	1,464	2,440	17,845	20,807	18,808	21,506	21,151	18,674	20,500
Federal.....	1,263	474	1,235	10,517	19,379	17,102	19,650	18,997	16,193	17,800
State and local.....	1,380	990	1,205	1,328	1,428	1,640	1,850	2,154	2,481	2,800
Equals: Disposable personal income.....	82,484	45,165	70,167	132,441	151,000	158,901	169,494	188,380	187,444	202,700
Less: Personal consumption expenditures.....	78,761	40,340	67,406	102,244	123,079	140,907	165,570	177,446	178,832	190,800
Equals: Personal saving.....	3,723	-1,181	2,761	30,197	27,921	12,000	3,924	10,934	8,612	11,900

¹ Preliminary.

² Includes compensation for injuries, employer contributions to private pension and welfare funds, and other payments.

³ Includes business and professional income, farm income, and rental income of unincorporated enterprise; also the noncorporate inventory valuation adjustment.

⁴ Includes government social insurance benefits, direct relief, mustering-out pay, veterans' readjustment allowances and other payments, as well as consumer bad debts and other business transfers.

Source: Department of Commerce, Office of Business Economics; Survey of Current Business, July 1950 and February 1951, and National Income Supplement to Survey, July 1947.

No. 309.—NATIONAL INCOME BY INDUSTRIAL ORIGIN: 1929 TO 1949

[In millions of dollars. National income (for definition, see text, p. 256) originating in each industry is the sum of factor costs incurred by the industry in production. Hence, it is net value added to production by industry, measured at factor costs]

INDUSTRIAL DIVISION	1929	1933	1939	1943	1945	1946	1947	1948	1949
All industries, total	87,355	39,584	72,532	169,686	182,691	180,286	198,688	223,466	216,831
Agriculture, forestry, and fisheries	8,002	3,521	6,120	14,561	15,642	18,251	19,424	21,825	17,388
Farms	7,791	3,402	5,951	14,270	15,276	17,821	18,949	21,307	16,897
Mining, total	2,097	662	1,001	2,757	2,789	3,071	4,350	5,277	4,441
Metal	478	41	348	507	349	324	557	612	539
Anthracite	285	130	126	211	219	286	302	340	265
Bituminous and other soft-coal	662	255	503	1,130	1,204	1,241	1,827	2,136	1,682
Crude petroleum and natural gas	486	195	497	671	795	925	1,293	1,769	1,612
Nonmetallic mining	196	41	127	238	222	295	371	420	443
Contract construction	3,601	735	2,254	5,551	4,571	6,651	8,550	10,458	10,431
Manufacturing, total	22,012	7,563	17,936	58,104	51,918	48,905	59,459	67,272	62,870
Food and kindred products	2,157	1,335	2,280	4,334	5,009	5,573	5,822	6,459	6,409
Tobacco manufactures	258	142	298	191	243	332	370	461	491
Textile-mill products	1,797	607	1,259	3,001	2,973	4,015	4,687	5,385	4,177
Apparel and other finished fabric products	1,240	532	1,016	2,308	2,726	3,242	3,342	3,472	3,299
Lumber and timber basic products	860	122	491	1,140	1,067	1,433	1,914	2,200	1,734
Furniture and finished lumber products	678	183	508	935	1,052	1,378	1,535	1,791	1,619
Paper and allied products	563	290	555	1,264	1,336	1,709	2,234	2,389	2,185
Printing, publishing, etc.	1,580	790	1,206	1,724	2,250	2,724	3,073	3,177	3,275
Chemicals and allied products	1,136	690	1,205	3,355	3,250	3,337	3,846	4,609	4,018
Products of petroleum and coal	993	17	458	1,502	1,326	1,679	2,488	3,799	3,044
Rubber products	356	103	279	877	919	1,090	1,125	1,051	960
Leather and leather products	601	270	423	842	898	1,071	1,113	1,242	1,105
Stone, clay, and glass products	799	208	662	1,193	1,147	1,561	1,851	2,120	2,055
Iron and steel and their products	2,978	682	2,259	9,099	7,376	5,588	7,647	8,720	7,789
Nonferrous metals and their products	767	155	594	1,930	1,659	1,748	1,934	2,120	1,974
Machinery (except electrical)	1,903	426	1,492	6,037	5,191	4,829	6,324	6,999	6,222
Electrical machinery	1,048	270	850	3,353	3,047	3,391	3,432	3,551	3,384
Transportation equipment (except automobiles)	317	69	397	12,103	7,732	1,703	1,548	1,789	1,822
Automobiles and auto. equipment	1,394	384	1,188	1,337	1,120	1,920	3,557	4,164	4,942
Wholesale and retail trade, total	13,090	5,375	12,126	22,361	27,909	34,137	37,324	42,870	42,665
Wholesale trade	3,965	1,631	3,558	6,209	7,598	9,512	10,850	13,021	12,691
Retail trade and auto. services	9,135	3,744	8,568	16,152	20,401	24,625	26,474	29,849	29,974
Finance, insurance, and real estate, total	13,098	5,081	8,216	12,237	13,278	14,696	15,666	17,172	17,678
Banking	1,960	493	876	1,393	1,854	2,200	2,180	2,376	2,540
Insurance carriers	788	514	854	1,024	1,008	1,083	1,281	1,482	1,657
Insurance agents and combination offices	533	367	491	621	754	968	1,094	1,221	1,256
Real estate	8,978	4,060	5,675	8,714	9,076	9,823	10,524	11,386	11,526
Transportation, total	6,562	2,958	4,543	10,672	10,495	10,182	11,481	12,751	11,994
Railroads	4,600	1,849	2,735	6,998	6,034	5,472	6,311	7,102	6,309
Highway freight, etc.	482	356	642	1,215	1,383	1,073	1,946	2,306	2,370
Communications and public utilities, total	2,878	2,000	2,863	3,952	4,283	4,850	5,157	5,942	6,001
Telephone, telegraph, etc.	1,130	692	1,008	1,557	1,772	1,987	2,085	2,501	2,719
Utilities: electric and gas	1,640	1,237	1,716	2,178	2,240	2,569	2,748	3,079	3,485
Services, total	10,168	5,447	8,080	11,993	14,135	16,014	18,345	19,823	20,461
Hotels and lodging places	577	193	436	815	1,005	1,180	1,177	1,226	1,222
Personal services	1,220	667	1,001	1,768	2,065	2,452	2,555	2,637	2,695
Private households	3,117	1,177	1,761	1,982	2,445	2,591	3,070	3,369	3,621
Medical and health services	1,522	937	1,305	1,998	2,450	2,900	3,363	3,747	3,957
Legal services	689	561	692	822	974	1,165	1,280	1,457	1,487
Government and government enterprises, total	5,114	5,349	8,550	27,239	37,423	22,647	18,529	19,629	21,838
Federal—general government	900	1,187	3,444	21,255	30,614	14,741	9,356	8,949	10,078
Federal—govt. enterprises	581	485	716	1,027	1,153	1,404	1,426	1,611	1,782
State and local—general govt.	3,456	3,631	4,185	4,621	5,296	6,080	7,202	8,517	9,389
State and local—govt. enterprises	177	146	205	336	360	422	485	552	589
Rest of the world	643	293	243	259	158	282	403	447	464

¹ Profits received by domestic corporations from foreign branches excluded here and included in industry of recipient corporation.

Source: Department of Commerce, Office of Business Economics; Survey of Current Business, July 1950 and National Income Supplement to Survey, July 1947.

No. 310.—INCOME PAYMENTS TO INDIVIDUALS, BY STATES: 1929 TO 1949

["Income payments to individuals" is a measure of income received from all sources during the calendar year by the residents of each State. For six States and the District of Columbia, however, totals shown below are not strictly measures of income received by residents. Totals for District of Columbia, New York, and Maine are too high—and those for Maryland, Virginia, New Jersey, and New Hampshire too low—in terms of measures of total income received by residents. Estimates shown here for D. C. include income paid out to residents of Maryland and Virginia employed in D. C., but exclude income of D. C. residents employed in these 2 States. Estimates for New York include income paid to residents of New Jersey employed in New York, but do not include income of New York residents employed in New Jersey. Similarly, estimates for Maine include income paid to residents of New Hampshire employed in Maine. In computation of per capita income for these 7 States, income totals shown here were first adjusted to a residence basis before division by population. Following are amounts (in millions) of adjustments for 1949: District of Columbia, -445; Maryland, +225; Virginia, +220; New York, -480; New Jersey, +480; Maine, -16; New Hampshire, +16. For definition of income payments to individuals, see text, p. 256]

STATE	AMOUNT (MILLIONS OF DOLLARS)						PER CAPITA (DOLLARS)					
	1929	1933	1939	1941	1948	1949	1929	1933	1939	1941	1948	1949
United States.....	82,617	46,273	70,601	92,269	202,385	197,531	680	368	539	693	1,387	1,330
Alabama.....	802	419	681	1,037	2,486	2,313	305	154	242	365	834	773
Arizona.....	245	120	227	287	835	839	573	263	461	537	1,179	1,165
Arkansas.....	562	288	478	658	1,503	1,443	305	152	246	338	863	778
California.....	5,217	3,113	5,047	7,044	17,003	17,005	940	511	741	951	1,743	1,665
Colorado.....	633	368	563	695	1,729	1,703	616	336	505	602	1,459	1,386
Connecticut.....	1,459	888	1,301	1,837	3,301	3,213	918	540	764	1,069	1,680	1,591
Delaware.....	218	127	203	278	513	541	919	513	771	1,007	1,618	1,675
District of Columbia.....	638	495	813	1,040	1,826	1,919	1,191	806	1,081	1,076	1,713	1,820
Florida.....	695	425	819	1,062	2,817	2,948	484	272	442	521	1,129	1,102
Georgia.....	956	596	901	1,241	2,990	2,928	329	200	290	387	919	876
Idaho.....	230	115	213	278	735	707	518	242	411	539	1,283	1,221
Illinois.....	7,036	3,335	5,285	6,889	15,002	14,167	932	431	671	871	1,722	1,618
Indiana.....	1,377	978	1,688	2,437	5,337	5,097	583	296	495	706	1,389	1,290
Iowa.....	1,348	644	1,185	1,527	3,788	3,301	540	258	468	611	1,507	1,292
Kansas.....	907	474	692	974	2,308	2,291	532	258	383	546	1,270	1,210
Kentucky.....	964	534	839	1,042	2,580	2,470	371	199	297	371	910	865
Louisiana.....	862	487	828	1,066	2,522	2,647	415	222	354	432	961	1,002
Maine.....	449	297	400	505	1,058	1,004	586	364	474	575	1,162	1,087
Maryland.....	1,106	720	1,074	1,516	3,009	3,081	703	441	634	845	1,485	1,401
Massachusetts.....	3,787	2,386	3,106	3,846	6,904	6,892	897	553	719	888	1,468	1,417
Michigan.....	3,543	1,641	3,054	4,271	9,155	9,013	745	348	591	799	1,493	1,443
Minnesota.....	1,443	812	1,378	1,626	3,875	3,603	506	307	497	587	1,340	1,227
Mississippi.....	544	256	436	630	1,531	1,317	273	123	201	278	753	634
Missouri.....	2,210	1,244	1,832	2,363	5,213	5,052	612	337	486	619	1,339	1,286
Montana.....	325	153	233	272	897	787	602	290	515	670	1,690	1,390
Nebraska.....	764	374	523	655	1,848	1,653	557	275	397	514	1,408	1,294
Nevada.....	74	43	84	107	270	277	817	447	767	899	1,694	1,731
New Hampshire.....	302	200	263	309	634	621	652	420	548	670	1,254	1,196
New Jersey.....	3,208	1,985	2,869	3,676	7,038	7,018	947	635	746	924	1,694	1,546
New Mexico.....	161	90	179	222	614	665	383	196	341	410	995	1,033
New York.....	14,479	8,509	11,301	13,384	26,633	26,340	1,125	644	825	992	1,803	1,758
North Carolina.....	966	677	1,090	1,436	3,439	3,349	309	205	308	392	867	854
North Dakota.....	264	126	209	331	862	703	389	190	325	536	1,528	1,202
Ohio.....	4,920	2,601	4,154	5,646	12,032	11,443	748	380	603	816	1,534	1,436
Oklahoma.....	1,079	537	796	956	2,290	2,207	455	226	340	402	1,035	1,068
Oregon.....	603	337	587	824	2,143	2,095	640	337	544	722	1,562	1,448
Pennsylvania.....	7,333	4,027	5,810	7,404	14,797	14,463	767	414	580	752	1,454	1,416
Rhode Island.....	579	366	480	651	1,145	1,117	851	533	678	917	1,435	1,403
South Carolina.....	433	299	493	703	1,681	1,584	252	167	261	358	844	787
South Dakota.....	283	118	227	301	939	734	417	172	351	491	1,592	1,174
Tennessee.....	905	516	853	1,221	2,946	2,858	349	190	295	410	906	873
Texas.....	2,668	1,552	2,554	3,269	8,716	9,265	465	257	401	495	1,137	1,205
Utah.....	272	143	243	329	816	825	537	275	443	576	1,220	1,213
Vermont.....	216	127	174	219	421	400	601	351	483	620	1,153	1,075
Virginia.....	987	639	996	1,484	3,244	3,221	423	266	402	567	1,088	1,030
Washington.....	1,104	598	1,012	1,501	3,545	3,529	713	399	588	824	1,441	1,400
West Virginia.....	793	474	714	905	2,090	1,928	464	265	378	473	1,085	998
Wisconsin.....	1,849	938	1,514	2,041	4,633	4,495	634	312	485	654	1,400	1,329
Wyoming.....	154	87	141	174	415	419	687	369	557	654	1,493	1,481

Source: Department of Commerce, Office of Business Economics; Survey of Current Business, August 1950.

No. 311.—PERCENT DISTRIBUTION OF FAMILY LIQUID ASSETS AND SAVING, BY INCOME GROUPS: 1949

[National estimate based on sample interview survey of 3,069 families, defined as all (one or more) persons living in same household and related by blood, marriage, or adoption. Universe covered is population of U. S. residing in private households during interview period, which was January through March 1950. Following groups are excluded: (1) Members of armed forces living at military reservations; (2) residents of hospitals and in religious, educational, and penal institutions; and (3) floating population, that is, people living in hotels, large boarding houses, and tourist camps. For liquid asset holdings of individuals and businesses, see table 440, p. 401].

ANNUAL 1949 MONEY INCOME BEFORE TAXES	Liquid assets ¹	Positive saving ²	Negative saving ²	Net saving ²
All income groups.....	100	100	100	100
Under \$1,000.....	5	1	26	-33
\$1,000-\$1,999.....	7	3	16	-14
\$2,000-\$2,999.....	11	8	14	(³)
\$3,000-\$3,999.....	14	13	12	14
\$4,000-\$4,999.....	12	13	9	17
\$5,000-\$7,499.....	18	21	16	30
\$7,500 and over.....	33	41	7	86

¹ Liquid assets include all U. S. Government securities, checking accounts, savings accounts in banks, postal savings, and shares in savings and loan associations and credit unions held at time of survey in early 1950. Currency is excluded.

² Positive saving comprises the saving of all family units with money incomes in excess of expenditures, negative saving comprises the dissaving of all family units with expenditures in excess of money incomes, and net saving (plus or minus) is positive saving less negative saving for all family units combined. The survey does not undertake to measure directly consumer expenditures and taxes but measures the saving of each family by obtaining detailed information on the changes in the various asset and liability items that make up each unit's balance sheet of saving. The saving of each unit during the year is computed by subtracting algebraically the total change in its liabilities (plus or minus) from the total change in its assets (plus or minus). Positive saving results from a larger increase in assets than in liabilities or a larger decrease in liabilities than in assets. The reverse is true for negative saving. The more important asset and liability items for which information is obtained are changes in liquid asset holdings, changes in consumer indebtedness, net sales or purchases of stocks and bonds, payments of life insurance premiums, payments to retirement funds, net sales and purchases of houses, payments on house mortgages, house improvements, and investment or withdrawal of investment in unincorporated businesses. Capital gains or losses are excluded from saving.

³ Less than one-half of 1 percent.

Source: Board of Governors of the Federal Reserve System. Based on unpublished data from 1950 Survey of Consumer Finances conducted by Survey Research Center of University of Michigan for Board of Governors.

No. 312.—SHARE OF TOTAL MONEY INCOME RECEIVED BY EACH TENTH OF THE NATION'S SPENDING UNITS, BY SIZE OF INCOME: 1947, 1948, and 1949

[Data for each year based on interviews in January-March of following year]

SPENDING UNITS RANKED FROM LOWEST TO HIGH- EST INCOME	PERCENT OF TOTAL MONEY INCOME BEFORE FEDERAL INCOME TAX						PERCENT OF TOTAL MONEY INCOME AFTER FEDERAL INCOME TAX ¹					
	By tenths			Cumulative			By tenths			Cumulative		
	1947	1948	1949	1947	1948	1949	1947	1948	1949	1947	1948	1949
	1947	1948	1949	1947	1948	1949	1947	1948	1949	1947	1948	1949
Lowest tenth.....	1	1	1	1	1	1	1	1	1	1	1	1
Second tenth.....	3	3	3	4	4	4	3	4	3	4	5	4
Third tenth.....	4	6	5	9	10	9	6	5	5	9	10	9
Fourth tenth.....	6	6	6	14	16	15	8	7	8	15	17	16
Fifth tenth.....	7	8	8	22	23	23	9	8	9	23	25	24
Sixth tenth.....	9	9	9	30	32	32	9	9	9	32	34	33
Seventh tenth.....	10	10	11	40	42	42	10	10	11	42	44	44
Eighth tenth.....	12	12	12	52	54	55	12	12	13	54	56	57
Ninth tenth.....	15	15	15	67	69	70	15	15	15	69	71	72
Highest tenth.....	33	31	30	100	100	100	31	29	28	100	100	100

¹ Estimated liability on Federal income tax, excluding tax on capital gains. Tax liability was not obtained directly from interviews or from tax returns, but from comprehensive data on family composition and income obtained in connection with Consumer Finances Surveys. For method of estimating, see *Federal Reserve Bulletin*, Aug. 1950, pp. 961-962.

Source: Board of Governors of the Federal Reserve System. Based on data from 1949 and 1950 Surveys of Consumer Finances, conducted by Survey Research Center of University of Michigan for Board of Governors.

No. 313.—PERCENT DISTRIBUTION OF SPENDING UNITS HAVING SPECIFIED CHARACTERISTICS, BY AMOUNT OF NET WORTH, EARLY 1950

[Net worth is defined as difference between total selected assets and total debt reported in interviews during January-March 1950. Selected assets include liquid assets (U. S. Government securities, checking accounts, savings accounts in banks, postal savings, and shares in savings and loan associations and credit unions), owner-occupied homes and farms, other real estate, farm machinery, crops and livestock, automobiles, interests in unincorporated nonfarm businesses and privately held corporations, and common and preferred stock in corporations open to investment by the general public. Liabilities include all forms of debt other than charge accounts. For method of computing net worth, see *Federal Reserve Bulletin*, December 1950, pp. 1610-1611. Net worth figures should be considered as minimum estimates because of omission of assets such as currency, corporate bonds, reserve value of life insurance policies, consumer durable goods other than automobiles, jewelry, etc., and because of under-reporting of assets covered]

CHARACTERISTIC OF SPENDING UNIT	ALL CASES		AMOUNT OF NET WORTH					
	Number	Percent	Negative	\$1-\$999	\$1,000-\$4,999	\$5,000-\$24,999	\$25,000 and over	Not ascertained
All units.....	13,512	100	8	27	23	32	8	2
1949 money income before taxes:								
Under \$1,000.....	479	100	8	43	20	24	3	2
\$1,000-\$1,999.....	604	100	12	42	18	23	2	3
\$2,000-\$2,999.....	672	100	10	30	28	26	4	2
\$3,000-\$3,999.....	615	100	8	21	20	30	5	1
\$4,000-\$4,999.....	397	100	6	16	28	43	5	2
\$5,000-\$7,499.....	437	100	3	5	23	51	14	4
\$7,500 and over.....	269	100	(?)	1	6	35	55	3
Occupation of head of unit:								
Professional and semi-professional.....	287	100	7	17	31	34	10	1
Managerial and self-employed.....	466	100	2	5	15	48	22	8
Clerical and sales.....	486	100	6	33	28	28	4	1
Skilled and semi-skilled.....	895	100	10	31	28	20	1	1
Unskilled and service.....	344	100	17	37	26	19	-----	1
Farm operators.....	410	100	3	12	19	40	22	4
Unemployed.....	187	100	11	43	20	23	1	2
Retired.....	180	100	1	27	9	44	19	(?)
Place of residence of unit:								
Metropolitan area.....	1,157	100	9	27	23	32	7	2
City, 50,000 to 600,000.....	494	100	10	32	23	28	5	2
Town, 2,500 to 50,000.....	759	100	7	28	22	33	7	3
Town, under 2,500.....	493	100	8	27	20	31	6	2
Open country.....	302	100	6	18	23	36	14	3
Age of head of unit:								
18-24.....	342	100	14	59	19	5	1	2
25-34.....	779	100	13	31	33	19	2	2
35-44.....	777	100	8	23	25	34	7	3
45-54.....	670	100	5	16	23	43	11	2
55-64.....	495	100	5	17	16	46	13	3
65 and over.....	419	100	1	26	15	42	14	2
Years married:								
Not married ¹	906	100	7	42	24	20	5	2
Less than 3.....	205	100	17	36	25	16	4	2
3-4.....	250	100	13	29	30	22	4	2
5-9.....	377	100	10	21	31	30	5	3
10-19.....	693	100	9	20	22	38	8	3
20 and over.....	972	100	4	14	18	48	13	3

¹ Includes spending units headed by students, housewives, etc., not included in occupational classification.

² Less than one-half of 1 percent. ³ Includes those divorced, separated, or widowed.

Source: Board of Governors of the Federal Reserve System. Based on 1950 Survey of Consumer Finances conducted by Survey Research Center of University of Michigan for Board of Governors.

No. 314.—PERCENT OF MONEY INCOME RECEIVED BY EACH FIFTH OF THE NATION'S FAMILIES AND INDIVIDUALS

[Data for "families and individuals" not on comparable basis with data for "spending units" in table 312]

FAMILIES AND INDIVIDUALS RANKED LOWEST TO HIGHEST INCOME	PERCENT OF TOTAL MONEY INCOME		
	1935-36	1941	1947
All family units.....	100.0	100.0	100.0
Lowest fifth.....	4.0	3.5	4.0
Second fifth.....	8.7	9.1	9.8
Third fifth.....	13.6	15.3	15.4
Fourth fifth.....	20.5	22.5	22.6
Highest fifth.....	53.2	49.6	48.2

Source: Council of Economic Advisers; the Annual Economic Review, included in the Economic Report of the President, January 1949.

No. 315.—AVERAGE MONEY INCOME, EXPENDITURES AND SAVINGS OF FAMILIES AND SINGLE PERSONS IN CITIES, BY INCOME CLASS: 1944

[Estimates based on sample survey of 1,700 consumer units in cities of 2,500 inhabitants or more. Data relate to all civilians except inmates of institutions. Families are defined as economic units of two or more persons contributing to or mainly dependent on a common or pooled income. Single persons are those who live alone or as lodgers or servants in private homes, rooming houses or hotels]

ITEM	ANNUAL MONEY INCOME AFTER PERSONAL TAXES									
	Under \$500	\$500-1,000	\$1,000-1,500	\$1,500-2,000	\$2,000-2,500	\$2,500-3,000	\$3,000-4,000	\$4,000-5,000	\$5,000 and over	
ALL FAMILIES AND SINGLE PERSONS										
Percent of families in each class.....	4.2	7.7	7.1	11.9	13.9	13.2	19.9	9.6	12.5	
Average number of persons ¹	1.42	1.82	2.11	2.55	2.77	3.00	3.61	3.97	4.02	
Average number of earners ².....	.88	.68	1.07	1.16	1.22	1.28	1.56	1.96	2.08
Money income after personal taxes ³	\$291	\$764	\$1,243	\$1,769	\$2,251	\$2,747	\$3,481	\$4,406	\$7,634	
Expenditures, current.....	594	939	1,317	1,690	1,946	2,375	2,816	3,428	4,324	
Food ⁴	235	368	506	646	747	808	1,034	1,147	1,383	
Clothing.....	41	82	157	231	268	353	456	621	836	
Housing, ⁵ fuel, light, and refrigeration.....	178	231	285	328	379	424	484	546	635	
Household operation.....	33	50	64	81	89	100	140	166	306	
Furnishings and equipment.....	6	24	33	43	52	84	92	131	159	
Automobile.....	6	13	36	42	61	104	122	175	171	
Other transportation.....	6	21	28	47	53	52	63	83	114	
Medical care.....	48	67	78	93	95	119	147	192	260	
Personal care.....	12	20	34	42	46	55	64	84	109	
Recreation.....	5	15	25	45	52	62	82	104	137	
Tobacco.....	7	16	25	40	40	47	58	70	75	
Reading.....	8	11	15	18	21	27	32	38	43	
Formal education.....	1	2	1	8	8	14	13	29	41	
Other.....	9	19	30	26	35	17	29	43	55	
Personal taxes ³	1	23	70	124	198	283	407	564	2,367	
Gifts and contributions.....	17	31	52	82	92	136	127	211	454	
Net savings or deficit.....	-320	-206	-126	-3	213	236	538	767	2,856	
War bonds ⁶	16	62	40	117	163	230	323	414	1,193	
Life and annuity insurance premiums.....	10	20	43	50	64	80	108	141	269	
Other ⁷	-346	-288	-209	-170	-14	-74	107	212	1,304	
FAMILIES OF 2 OR MORE PERSONS										
Percent of families in each class.....	1.5	5.2	5.3	10.7	14.0	14.7	23.0	11.2	14.4	
Average number of persons ¹	2.45	2.45	2.78	3.03	3.10	3.13	3.60	4.01	4.13	
Average number of earners ².....	.85	.72	1.15	1.22	1.27	1.31	1.57	1.97	2.12
Money income after personal taxes ³	\$313	\$776	\$1,243	\$1,779	\$2,269	\$2,757	\$3,480	\$4,408	\$7,595	
Expenditures, current.....	887	1,053	1,407	1,788	2,051	2,410	2,838	3,439	4,305	
Food ⁴	374	434	555	701	797	913	1,043	1,160	1,386	
Clothing.....	42	80	163	234	283	364	462	623	848	
Housing, ⁵ fuel, light, and refrigeration.....	257	251	298	341	304	430	488	547	616	
Household operation.....	56	47	66	83	93	110	140	166	295	
Furnishings and equipment.....	5	25	39	49	60	88	95	132	157	
Automobile.....	16	19	29	42	69	105	119	177	171	
Other transportation.....	7	20	26	44	50	51	63	84	109	
Medical care.....	62	88	94	105	104	123	149	190	285	
Personal care.....	21	19	33	41	48	56	65	84	110	
Recreation.....	3	15	28	46	55	63	82	105	137	
Tobacco.....	10	15	21	41	41	48	60	71	76	
Reading.....	14	13	14	18	22	27	31	37	43	
Formal education.....	1	2	2	11	9	15	13	29	42	
Other.....	13	25	39	32	26	17	29	44	50	
Personal taxes ³	2	13	32	88	180	270	402	569	2,385	
Gifts and contributions.....	26	30	47	66	86	119	119	203	454	
Net savings or deficit.....	-600	-307	-211	-75	122	228	523	766	2,836	
War bonds ⁶	15	81	28	82	147	233	316	410	1,206	
Life and annuity insurance premiums.....	14	25	40	59	70	83	109	140	263	
Other ⁷	-629	-413	-279	-216	-95	-88	98	216	1,367	

¹ Family size based on equivalent persons, with 52 weeks of family membership considered equivalent to 1 person; 26 weeks equivalent to 0.5 person, etc.

² Earner defined as a family member that worked for pay (as wage or salary worker or on his own account) at any time during year.

³ Personal taxes (income, poll and personal property) have been deducted from money income. Total money income may be obtained by combining amounts shown for both items. Inheritances and large gifts are not considered current income; inheritances and gift taxes excluded from personal taxes.

⁴ Includes expenditures for alcoholic beverages.

⁵ Includes rents for tenant-occupied dwellings and for lodging away from home and current operation expenses of home owners. Excludes principal payments on mortgages on owned homes.

⁶ Value of bonds purchased less those cashed.

⁷ Represents differences between income and expenditures plus net war bond purchases and insurance premium payments. Includes amounts deducted for social security, retirement plans, etc., not available separately.

Source: Department of Labor, Bureau of Labor Statistics; Monthly Labor Review, January 1946.

No. 316.—DISTRIBUTION OF FAMILIES AND UNRELATED INDIVIDUALS IN HOUSEHOLDS, BY TOTAL MONEY INCOME, URBAN AND RURAL: 1946 TO 1949

[Based on samples of population residing in households only. Excludes small number of families and individuals residing in quasi households (hotels, large rooming houses, etc.). "Family" not used here with same meaning as in 1940 census. It refers to a group of two or more related persons residing in same household. "Unrelated individual" is used to refer to a person living alone or with persons not related to him. See source for evaluation of sampling reliability]

TOTAL MONEY INCOME	FAMILIES AND INDIVIDUALS				FAMILIES				UNRELATED INDIVIDUALS			
	1946	1947	1948	1949	1946	1947	1948	1949	1946	1947	1948	1949
UNITED STATES												
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Under \$500.....	(1)	8.4	7.9	9.4	(1)	4.3	4.8	5.9	(1)	31.0	26.0	27.1
\$500 to \$999.....	(1)	8.4	8.3	9.1	(1)	6.4	5.8	6.2	(1)	19.7	22.0	23.6
\$1,000 to \$1,499.....	(1)	8.7	8.0	7.9	(1)	7.8	7.1	7.2	(1)	13.4	13.0	11.0
\$1,500 to \$1,999.....	(1)	9.0	7.8	7.9	(1)	8.8	7.4	7.6	(1)	10.5	10.0	9.5
\$2,000 to \$2,499.....	(1)	11.0	10.2	10.2	(1)	11.3	10.4	10.2	(1)	9.3	9.4	9.9
\$2,500 to \$2,999.....	(1)	9.9	9.6	9.8	(1)	10.7	10.1	10.4	(1)	5.5	6.1	6.9
\$3,000 to \$3,499.....	(1)	10.1	10.7	10.1	(1)	11.4	11.6	11.2	(1)	3.3	5.5	4.5
\$3,500 to \$3,999.....	(1)	7.5	8.1	7.8	(1)	8.3	9.1	8.8	(1)	2.7	2.4	2.8
\$4,000 to \$4,499.....	(1)	6.0	6.7	5.9	(1)	6.9	7.6	6.8	(1)	1.1	1.5	1.9
\$4,500 to \$4,999.....	(1)	4.2	4.7	4.5	(1)	4.8	5.4	5.3	(1)	.8	1.1	.4
\$5,000 to \$5,999.....	(1)	6.7	7.1	6.8	(1)	7.7	8.1	7.8	(1)	.9	.8	1.4
\$6,000 to \$9,999.....	(1)	7.7	8.5	8.3	(1)	8.9	9.8	9.8	(1)	.8	.8	.7
\$10,000 and over.....	(1)	2.5	2.5	2.3	(1)	2.7	2.8	2.6	(1)	1.0	.4	.4
Median income ¹	(1)	\$2,727	\$2,900	\$2,783	(1)	\$3,033	\$3,190	\$3,107	(1)	\$983	\$1,042	\$984
URBAN AND RURAL NONFARM												
Median income ¹	\$2,659	\$2,900	\$3,101	\$2,989	\$2,981	\$3,207	\$3,391	\$3,324	\$1,105	\$1,077	\$1,148	\$1,042
RURAL FARM												
Median income ¹	(1)	\$1,781	\$1,861	\$1,462	(1)	\$1,958	\$2,034	\$1,587	(1)	\$582	\$533	\$500

¹ Comparable figures not available.

² For definition of median, see headnote, table 13, p. 13.

Source: Department of Commerce, Bureau of the Census; Income of Families and Persons in the United States: 1949, Series P-60, No. 7.

No. 317.—PERCENT DISTRIBUTION OF PRIMARY FAMILIES AND UNRELATED INDIVIDUALS WITH WAGE OR SALARY INCOME, BY WAGE OR SALARY INCOME AND RECEIPT OF NONWAGE INCOME, URBAN AND RURAL: 1939 TO 1949

[Based on samples of population residing in households only. Excludes small number of families and individuals residing in guest households (hotels, large rooming houses, etc.). "Primary family" refers to head of household and all persons related to him. A "primary individual" refers to household head who has no relatives living with him. These terms were not used in 1940 Census. Wage or salary income includes all money received in compensation for work or services performed as employees, including commissions, tips, piece-rate payments, bonuses, Armed Forces pay, etc., as well as receipts commonly referred to as wages or salaries. It excludes value of income in kind, such as living quarters, meals, clothing, etc. A primary family was considered to have other income if any person 14 years of age and over in family had \$50 or more of income from sources other than money wages or salaries.]

WAGE OR SALARY IN- COME AND RECEIPT OF NONWAGE INCOME	PRIMARY FAMILIES AND INDIVIDUALS					PRIMARY FAMILIES					PRIMARY UNRELATED INDIVIDUALS							
	1939 1944 1945 1946 1947 1949					1939 1944 1945 1946 1947 1949					1939 1944 1945 1946 1947 1949							
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
UNITED STATES																		
Total	20.2	9.8	10.2	(1)	6.1	7.0	18.9	8.8	9.3	(1)	5.3	6.5	38.1	19.1	22.9	(1)	19.1	13.2
\$1 to \$499	21.0	9.4	8.1	(1)	6.4	5.7	20.6	8.4	7.5	(1)	5.2	5.2	27.6	18.0	(1)	(1)	17.0	12.8
\$500 to \$999	19.0	10.6	9.6	(1)	8.1	7.2	19.2	9.5	9.3	(1)	7.5	6.8	16.2	20.9	14.3	(1)	16.3	12.5
\$1,000 to \$1,499	15.3	10.8	11.8	(1)	9.5	8.6	15.7	10.3	11.4	(1)	9.3	8.0	9.0	15.4	16.7	(1)	12.6	15.8
\$1,500 to \$1,999	9.8	12.5	13.2	(1)	12.1	11.3	10.2	12.6	13.1	(1)	12.0	10.9	4.2	11.5	14.6	(1)	13.1	16.4
\$2,000 to \$2,499	5.2	11.2	12.0	(1)	10.9	11.0	5.4	11.6	12.3	(1)	11.2	11.0	1.7	7.7	7.0	(1)	7.6	11.7
\$2,500 to \$2,999	7.2	27.7	26.3	(1)	31.9	32.3	7.6	30.0	27.7	(1)	33.3	33.7	2.3	6.4	6.5	(1)	10.8	14.7
\$3,000 to \$4,999	2.3	8.0	8.8	(1)	14.9	16.8	2.4	8.8	9.3	(1)	15.7	17.9	.9	1.0	1.2	(1)	3.4	2.8
\$5,000 and over																		
Median wage or salary																		
income ¹	\$1,231	\$2,378	\$2,390	(1)	\$2,854	\$2,950	\$1,272	\$2,517	\$2,475	(1)	\$2,955	\$3,095	\$714	\$1,308	\$1,351	(1)	\$1,424	\$1,860
Without nonwage																		
income	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
\$1 to \$499	16.4	3.9	4.0	(1)	2.5	2.4	14.8	2.6	2.4	(1)	1.4	1.6	36.1	14.7	20.9	(1)	16.3	10.1
\$500 to \$999	20.8	6.7	6.4	(1)	3.2	4.0	20.1	5.6	5.2	(1)	4.2	3.1	29.0	16.2	15.4	(1)	17.6	12.8
\$1,000 to \$1,499	20.5	9.8	8.6	(1)	6.9	6.0	20.7	8.0	7.9	(1)	6.1	5.2	17.4	23.9	18.3	(1)	17.8	13.3
\$1,500 to \$1,999	17.0	11.1	12.0	(1)	9.0	7.6	17.6	10.5	11.6	(1)	8.7	6.8	9.3	16.4	16.0	(1)	13.2	15.0
\$2,000 to \$2,499	10.8	13.5	15.3	(1)	12.6	11.7	11.3	13.6	15.4	(1)	12.6	11.1	4.1	12.8	14.2	(1)	13.2	17.7
\$2,500 to \$2,999	5.6	13.2	15.0	(1)	12.3	12.4	5.9	13.8	15.7	(1)	12.6	12.3	1.6	7.6	7.6	(1)	8.0	12.9
\$3,000 to \$4,999	7.3	32.6	29.3	(1)	35.9	37.1	7.7	35.6	31.5	(1)	37.9	39.1	1.9	7.6	6.3	(1)	11.1	15.9
\$5,000 and over	1.7	9.2	9.6	(1)	15.6	18.9	1.8	10.2	10.4	(1)	16.5	20.5	.5	.9	1.3	(1)	2.8	2.3
Median wage or salary																		
income ¹	\$1,312	\$2,689	\$2,627	(1)	\$3,084	\$3,323	\$1,363	\$2,851	\$2,741	(1)	\$3,232	\$3,493	\$759	\$1,400	\$1,351	(1)	\$1,454	\$1,959
URBAN AND RURAL																		
NONFARM																		
Median wage or salary																		
income ²	\$1,345	\$2,528	(1)	\$2,680	\$3,042	\$3,162	\$1,389	\$2,697	(1)	\$2,773	\$3,154	\$3,317	\$754	\$1,332	(1)	\$1,429	\$1,478	\$1,902
Total	\$1,345	\$2,528	(1)	\$2,680	\$3,042	\$3,162	\$1,389	\$2,697	(1)	\$2,773	\$3,154	\$3,317	\$754	\$1,332	(1)	\$1,429	\$1,478	\$1,902
Without nonwage																		
income	\$1,380	\$2,769	(1)	\$2,852	\$3,191	\$3,408	\$1,431	\$2,941	(1)	\$2,966	\$3,340	\$3,577	\$781	\$1,412	(1)	\$1,548	\$1,491	\$2,000
RURAL FARM																		
Median wage or salary																		
income ²	\$453	\$1,075	(1)	(1)	\$1,510	\$1,202	\$461	\$1,101	(1)	(1)	\$1,546	\$1,209	\$386	\$383	(1)	(1)	\$750	(1)
Total	\$453	\$1,075	(1)	(1)	\$2,008	\$1,933	\$469	\$1,647	(1)	(1)	\$2,073	\$2,000	\$381	\$500	(1)	(1)	\$850	(1)
Without nonwage																		
income	\$455	\$1,590	(1)	(1)	\$2,008	\$1,933	\$469	\$1,647	(1)	(1)	\$2,073	\$2,000	\$381	\$500	(1)	(1)	\$850	(1)

¹ Comparable figures not available.

² For definition of median, see headnote, table 13, p. 13.

³ Median not shown where there were fewer than 100 cases in the sample reporting "With income."

Source: Department of Commerce, Bureau of the Census; Income of Families and Persons in the United States: 1949, Series F-60, No. 7.

INCOME AND EXPENDITURES

No. 318.—DISTRIBUTION OF FAMILIES AND UNRELATED INDIVIDUALS BY TOTAL MONEY INCOME, URBAN AND RURAL: 1949

[Data based on sample. See source for evaluation of sampling reliability. Includes data for families and individuals in quasi households, hotels, large rooming houses, etc., as well as households. For definitions of "family" and "individual" see headnote, table 316]

TOTAL MONEY INCOME	FAMILIES AND INDIVIDUALS				FAMILIES				UNRELATED INDIVIDUALS			
	Total	Urban	Rural-non-farm	Rural-farm	Total	Urban	Rural-non-farm	Rural-farm	Total	Urban	Rural-non-farm	Rural-farm
Number (thousands).....	48,028	32,289	9,399	6,340	39,103	25,487	7,936	5,770	8,835	6,802	1,463	570
Percent.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Under \$500.....	9.9	6.9	12.0	22.5	5.9	2.8	5.5	19.8	27.2	21.3	47.3	50.0
\$500 to \$999.....	9.1	7.9	9.2	15.0	6.2	3.9	7.5	14.4	21.6	22.3	18.4	20.8
\$1,000 to \$1,499.....	8.1	6.5	9.8	13.5	7.3	5.2	9.4	13.6	11.5	11.4	12.0	11.9
\$1,500 to \$1,999.....	8.0	7.3	7.8	11.9	7.6	6.3	8.3	12.4	9.8	10.8	5.6	7.1
\$2,000 to \$2,499.....	10.2	9.9	12.1	9.1	10.2	9.4	13.5	9.5	10.2	11.7	4.4	5.4
\$2,500 to \$2,999.....	9.8	10.1	10.4	7.4	10.4	10.8	11.1	8.0	7.0	7.7	6.1	1.2
\$3,000 to \$3,499.....	10.0	10.6	10.2	6.6	11.2	12.1	11.6	7.2	4.5	5.3	2.2	.6
\$3,500 to \$3,999.....	7.7	8.8	7.2	3.2	8.8	10.3	8.1	3.5	2.9	3.3	2.0	-----
\$4,000 to \$4,499.....	5.8	6.7	4.6	2.9	6.7	8.0	5.4	3.2	1.9	2.3	.5	-----
\$4,500 to \$4,999.....	4.5	5.3	4.1	1.1	5.3	6.4	4.9	1.2	1.1	1.4	-----	-----
\$5,000 to \$5,999.....	6.6	7.7	5.5	2.5	7.8	9.5	6.3	2.6	1.2	1.3	1.0	1.2
\$6,000 to \$6,999.....	3.9	4.7	3.0	1.5	4.8	5.9	3.5	1.5	.3	.2	.5	1.2
\$7,000 to \$9,999.....	4.2	5.0	2.8	1.6	5.0	6.3	3.3	1.7	.4	.5	-----	-----
\$10,000 and over.....	2.2	2.6	1.4	1.2	2.6	3.2	1.6	1.3	.3	.3	-----	.6
Median income ¹	\$2,739	\$3,068	\$2,462	\$1,462	\$3,107	\$3,486	\$2,763	\$1,587	\$1,050	\$1,278	\$573	\$500

¹ For definition of median, see headnote, table 13, p. 13.

Source: Department of Commerce, Bureau of the Census; Income of Families and Persons in the United States: 1949, Series P-60, No. 7.

No. 319.—DISTRIBUTION OF FAMILIES AND UNRELATED INDIVIDUALS BY TOTAL MONEY INCOME BY SIZE OF FAMILY, URBAN AND RURAL: 1949

[See headnote, table 318]

TOTAL MONEY INCOME	Total	Unrelat- ed indi- viduals	All fam- ilies	FAMILIES OF SPECIFIED NUMBER OF RELATED PERSONS					
				2	3	4	5	6	7 or more
UNITED STATES									
Number.....(thousands).....	48,028	8,885	39,193	12,854	9,895	7,756	4,368	2,202	2,119
Percent.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Under \$500.....	9.9	27.2	5.9	8.0	4.8	3.8	4.0	4.2	6.9
\$500 to \$999.....	9.1	21.6	6.2	10.4	4.4	3.1	3.9	4.7	7.6
\$1,000 to \$1,499.....	8.1	11.5	7.3	9.6	7.3	5.4	4.5	6.4	7.7
\$1,500 to \$1,999.....	8.0	9.8	7.6	8.7	7.1	5.8	7.8	8.0	8.4
\$2,000 to \$2,499.....	10.2	10.2	10.2	11.2	10.6	9.9	8.1	10.4	8.6
\$2,500 to \$2,999.....	9.8	7.0	10.4	9.1	11.6	12.0	10.8	8.9	7.7
\$3,000 to \$3,499.....	10.0	4.5	11.2	9.1	11.8	13.3	13.9	10.4	9.2
\$3,500 to \$3,999.....	7.7	2.9	8.8	7.7	9.2	10.7	9.1	8.8	6.8
\$4,000 to \$4,499.....	5.8	1.9	6.9	5.5	8.0	7.8	6.5	4.5	6.8
\$4,500 to \$4,999.....	4.5	1.1	5.3	4.9	5.7	5.0	6.5	5.1	4.9
\$5,000 to \$5,999.....	6.6	1.2	7.8	6.2	7.9	9.6	8.2	9.5	8.2
\$6,000 to \$6,999.....	3.9	.3	4.8	4.1	4.7	5.1	5.9	6.3	3.8
\$7,000 to \$9,999.....	4.2	.4	5.0	2.9	4.3	5.5	7.6	10.1	8.2
\$10,000 and over.....	2.2	.3	2.6	1.6	2.7	3.1	3.2	3.5	4.9
Median income ¹	\$2,739	\$1,050	\$3,107	\$2,569	\$3,183	\$3,378	\$3,394	\$3,399	\$3,156
URBAN									
Number.....(thousands).....	32,289	6,802	25,487	8,784	6,750	5,088	2,601	1,275	988
Median income ¹	\$3,068	\$1,278	\$3,486	\$2,960	\$3,573	\$3,704	\$3,938	\$4,080	\$4,177
RURAL—NONFARM									
Number.....(thousands).....	9,399	1,463	7,936	2,483	1,872	1,587	1,005	524	466
Median income ¹	\$2,462	\$673	\$2,793	\$2,259	\$2,648	\$3,009	\$3,201	\$3,031	\$3,047
RURAL—FARM									
Number.....(thousands).....	6,340	570	5,770	1,587	1,273	1,081	762	403	665
Median income ¹	\$1,462	\$500	\$1,587	\$1,028	\$1,606	\$2,064	\$1,850	\$2,097	\$1,708

¹ For definition of median, see headnote, table 13, p. 13.

Source: Department of Commerce, Bureau of the Census; Income of Families and Persons in the United States: 1949, Series P-60, No. 7.

No. 320.—DISTRIBUTION OF PERSONS 14 YEARS OF AGE AND OVER BY TOTAL MONEY INCOME IN 1949 AND MAJOR OCCUPATION GROUP IN MARCH 1950, BY SEX

[Data based on sample. See source for evaluation of sampling reliability]

TOTAL MONEY INCOME AND SEX	Total	EMPLOYED AS CIVILIANS IN MARCH 1950								
		Total em- ployed civilians	Professional workers			Semi- prof- essional workers	Farm- ers and farm mana- gers	Proprietors, managers, and officials, except farm		
			Total	Self- em- ployed	Sala- ried			Total	Self- em- ployed	Sala- ried
MALE										
Number of persons (thousands)	53,461	40,877	2,043	451	1,592	547	4,341	5,354	3,183	2,171
Number of persons with income.....(thousands)	48,268	30,970	2,018	448	1,570	547	4,274	5,345	3,174	2,171
Percent of those with income	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Loss.....	.8	1.0	.4	1.9	-----	1.3	5.0	1.8	3.1	-----
\$1 to \$499.....	11.6	7.9	1.2	2.8	.9	2.6	27.5	3.3	5.3	.7
\$500 to \$999.....	10.7	7.5	3.9	1.9	4.4	4.0	16.8	3.8	5.3	1.7
\$1,000 to \$1,499.....	9.4	8.1	5.7	4.7	6.0	4.6	14.1	4.0	6.9	1.5
\$1,500 to \$1,999.....	9.3	8.9	5.5	1.9	6.4	6.0	8.2	0.2	8.5	3.2
\$2,000 to \$2,499.....	11.7	13.1	4.6	2.8	5.1	16.6	8.1	8.8	10.2	6.8
\$2,500 to \$2,999.....	11.6	13.2	9.3	4.7	10.4	13.9	5.0	8.8	10.3	6.7
\$3,000 to \$3,499.....	11.5	13.4	8.0	4.7	8.8	16.6	4.3	11.7	9.8	14.2
\$3,500 to \$3,999.....	7.7	9.0	11.6	5.6	13.0	5.3	2.3	9.8	7.1	13.4
\$4,000 to \$4,499.....	4.8	5.6	9.1	5.6	9.9	9.3	1.9	6.7	5.2	8.8
\$4,500 to \$4,999.....	2.9	3.3	6.2	2.8	7.1	6.6	.7	6.4	2.9	11.0
\$5,000 to \$5,999.....	3.4	3.9	11.2	5.6	12.6	8.6	1.8	8.9	7.6	10.7
\$6,000 to \$6,999.....	1.6	1.8	7.3	8.4	7.1	1.3	1.2	5.0	3.1	7.5
\$7,000 to \$9,999.....	1.4	1.6	8.0	15.0	6.4	2.0	1.5	5.8	5.3	6.5
\$10,000 and over.....	1.4	1.7	7.7	31.8	2.0	1.3	1.5	8.6	9.5	7.3
Median income for persons with income ¹	\$2,346	\$2,634	\$3,985	\$6,611	\$3,809	\$3,030	\$1,027	\$3,556	\$3,025	\$4,108

TOTAL MONEY INCOME AND SEX	EMPLOYED AS CIVILIANS IN MARCH 1950—continued								In armed forces or not employed in March 1950
	Clerical and kindred workers	Salesmen and saleswomen	Craftsmen, foremen, and kindred workers	Operatives and kindred workers	Domestic service workers	Service workers, except domestic	Farm laborers and foremen	Laborers, except farm and mine	
MALE									
Number of persons..(thousands)...	3, 120	2, 374	7, 329	8, 403	124	2, 625	1, 512	3, 046	12, 584
Number of persons with income (thousands)...	3, 003	2, 311	7, 290	8, 335	118	2, 550	1, 125	2, 964	8, 288
Percent of those with income...	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Loss.....	.1	.5	.3	.3	(2)	-----	.6	.1	.2
\$1 to \$499.....	2.0	11.2	2.0	3.5	(2)	8.8	30.0	9.9	29.0
\$500 to \$999.....	2.9	5.6	3.0	6.7	(2)	11.8	23.8	12.4	25.6
\$1,000 to \$1,499.....	4.4	6.2	5.6	7.3	(2)	13.4	15.8	12.3	15.6
\$1,500 to \$1,999.....	7.2	8.8	7.3	9.8	(2)	13.6	14.6	14.2	11.2
\$2,000 to \$2,499.....	11.3	12.1	11.6	18.4	(2)	18.5	4.8	22.0	5.4
\$2,500 to \$2,999.....	19.7	10.4	15.5	18.5	(2)	14.3	2.1	12.4	4.6
\$3,000 to \$3,499.....	19.0	14.2	20.6	15.6	(2)	9.9	1.8	9.9	2.7
\$3,500 to \$3,999.....	16.0	8.6	13.2	9.6	(2)	5.5	.3	3.8	1.6
\$4,000 to \$4,499.....	7.6	6.0	9.0	5.6	(2)	1.9	-----	1.5	.9
\$4,500 to \$4,999.....	4.1	4.7	4.2	2.6	(2)	.8	.3	1.0	1.0
\$5,000 to \$5,999.....	3.0	6.2	5.2	1.6	(2)	.9	-----	.1	.8
\$6,000 to \$6,999.....	1.6	2.3	1.8	.2	(2)	.5	-----	.3	.6
\$7,000 to \$9,999.....	.4	2.1	.7	.1	(2)	.1	-----	.1	.6
\$10,000 and over.....	.6	.6	-----	-----	(2)	-----	-----	-----	.3
Median income for persons with income ¹	\$3, 060	\$2, 775	\$3, 114	\$2, 605	(2)	\$2, 065	\$781	\$2, 025	\$907

For footnotes see page 273.

No. 320.—DISTRIBUTION OF PERSONS 14 YEARS OF AGE AND OVER BY TOTAL MONEY INCOME IN 1949 AND MAJOR OCCUPATION GROUP IN MARCH 1950, BY SEX—CON.

TOTAL MONEY INCOME AND SEX	Total	EMPLOYED AS CIVILIANS IN MARCH 1950								
		Total em- ployed civilians	Professional workers			Semi- prof- essional workers	Farm- ers and farm mana- gers	Proprietors, managers, and officials, except farm		
			Total	Self- em- ployed	Sala- ried			Total	Self- em- ployed	Sala- ried
FEMALE										
Number of persons (thousands).....	56,183	16,674	1,655	116	1,539	150	182	938	614	324
Number of persons with income.....(thousands).....	23,510	14,452	1,553	95	1,458	136	143	754	448	306
Percent of those with income.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Loss.....	.3	.2	(2)	(2)	(2)	(2)	(2)	2.4	4.1	(2)
\$1 to \$499.....	31.3	17.1	11.2	(2)	10.2	(2)	(2)	17.1	26.8	(2)
\$500 to \$999.....	20.0	15.9	6.6	(2)	4.7	(2)	(2)	9.0	11.4	(2)
\$1,000 to \$1,499.....	13.5	16.0	11.0	(2)	10.9	(2)	(2)	10.5	11.4	(2)
\$1,500 to \$1,999.....	12.7	17.7	11.7	(2)	11.7	(2)	(2)	12.9	12.2	(2)
\$2,000 to \$2,499.....	11.2	16.9	17.4	(2)	18.5	(2)	(2)	19.0	10.6	(2)
\$2,500 to \$2,999.....	5.2	8.0	13.7	(2)	14.1	(2)	(2)	11.4	8.9	(2)
\$3,000 to \$3,499.....	3.1	4.7	13.2	(2)	14.1	(2)	(2)	8.6	6.5	(2)
\$3,500 to \$3,999.....	1.0	1.4	5.6	(2)	6.0	(2)	(2)	1.9	2.4	(2)
\$4,000 to \$4,499.....	.9	1.1	5.4	(2)	5.7	(2)	(2)	3.8	2.4	(2)
\$4,500 to \$4,999.....	.3	.4	2.0	(2)	2.1	(2)	(2)	1.4	.8	(2)
\$5,000 to \$5,999.....	.2	.1	1.2	(2)	1.0	(2)	(2)	—	—	(2)
\$6,000 to \$6,999.....	.2	.2	.5	(2)	.5	(2)	(2)	.5	—	(2)
\$7,000 to \$9,999.....	.1	.2	.5	(2)	.5	(2)	(2)	1.0	1.6	(2)
\$10,000 and over.....	.1	—	—	(2)	—	(2)	(2)	.5	.8	(2)
Median income for persons with income ¹	\$960	\$1,522	\$2,271	(2)	\$2,338	(2)	(2)	\$1,926	\$1,339	(2)

TOTAL MONEY INCOME AND SEX	EMPLOYED AS CIVILIANS IN MARCH 1950—continued								In armed forces or not employed in March 1950
	Clerical and kindred workers	Salesmen and saleswomen	Craftsmen, foremen, and kindred workers	Operatives and kindred workers	Domestic service workers	Service workers, except domestic	Farm laborers and foremen	Laborers, except farm and mine	
FEMALE									
Number of persons..(thousands) ..	4,508	1,360	185	3,250	1,817	2,074	501	55	39,509
Number of persons with income (thousands) ..	4,145	1,088	161	2,982	1,538	1,808	90	54	9,058
Percent of those with income..	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Loss.....	—	.3	(2)	.1	—	.2	(2)	(2)	.4
\$1 to \$499.....	5.3	23.1	(2)	10.0	54.6	20.1	(2)	(2)	52.4
\$500 to \$999.....	8.4	21.3	(2)	14.4	29.9	29.9	(2)	(2)	26.2
\$1,000 to \$1,499.....	11.3	22.8	(2)	23.6	9.0	21.2	(2)	(2)	9.7
\$1,500 to \$1,999.....	23.9	19.4	(2)	23.1	4.8	13.2	(2)	(2)	5.2
\$2,000 to \$2,499.....	25.7	7.4	(2)	21.6	.9	8.6	(2)	(2)	2.8
\$2,500 to \$2,999.....	14.2	2.8	(2)	4.6	.2	4.1	(2)	(2)	1.0
\$3,000 to \$3,499.....	7.7	1.5	(2)	1.9	—	1.7	(2)	(2)	.6
\$3,500 to \$3,999.....	1.9	—	(2)	.3	.2	.7	(2)	(2)	.2
\$4,000 to \$4,499.....	.9	.6	(2)	.3	—	.2	(2)	(2)	.5
\$4,500 to \$4,999.....	.5	—	(2)	—	—	.2	(2)	(2)	.2
\$5,000 to \$5,999.....	—	—	(2)	—	—	—	(2)	(2)	.4
\$6,000 to \$6,999.....	.3	.6	(2)	—	—	—	(2)	(2)	.1
\$7,000 to \$9,999.....	.1	—	(2)	—	.4	—	(2)	(2)	—
\$10,000 and over.....	—	—	(2)	—	—	—	(2)	(2)	.3
Median income for persons with income ¹	\$2,023	\$1,115	(2)	\$1,539	\$458	\$997	(2)	(2)	\$473

¹ For definition of median, see headnote, table 13, p. 13.

² Percent and median not shown where there were less than 100 cases in sample reporting with income.

Source: Department of Commerce, Bureau of the Census; Income of Families and Persons in the United States: 1949, Series P-60, No. 7.

No. 321.—DISTRIBUTION OF PERSONS 14 YEARS OF AGE AND OVER BY TOTAL MONEY INCOME, BY SEX, URBAN AND RURAL: 1946 TO 1949

[Data based on sample. See source for evaluation of sampling reliability]

TOTAL MONEY INCOME	MALE				FEMALE			
	1946	1947	1948	1949	1946	1947	1948	1949
UNITED STATES								
Total persons.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Percent with income.....	(1)	88.9	89.9	89.9	(1)	39.2	40.9	41.8
Percent without income.....	(1)	11.1	10.1	10.1	(1)	60.8	59.1	58.2
Percent of those with income.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Loss.....	(1)	.4	.5	.8	(1)	.2	.1	.3
\$1 to \$499.....	(1)	9.8	9.6	11.6	(1)	29.8	28.9	31.3
\$500 to \$999.....	(1)	11.1	10.4	10.7	(1)	19.5	20.6	20.0
\$1,000 to \$1,499.....	(1)	10.5	9.8	9.4	(1)	16.0	14.5	13.5
\$1,500 to \$1,999.....	(1)	11.3	9.3	9.3	(1)	15.6	13.9	12.7
\$2,000 to \$2,499.....	(1)	14.9	13.2	11.7	(1)	10.4	11.6	11.2
\$2,500 to \$2,999.....	(1)	11.3	11.5	11.6	(1)	3.8	5.2	5.2
\$3,000 to \$3,499.....	(1)	10.9	12.2	11.5	(1)	2.1	2.4	3.1
\$3,500 to \$3,999.....	(1)	5.9	7.3	7.7	(1)	.9	1.0	1.0
\$4,000 to \$4,499.....	(1)	4.3	5.1	4.8	(1)	.6	.5	.9
\$4,500 to \$4,999.....	(1)	2.1	2.9	2.0	(1)	.3	.2	.3
\$5,000 to \$5,999.....	(1)	3.0	3.6	3.4	(1)	.3	.3	.2
\$6,000 to \$9,999.....	(1)	3.0	3.1	3.0	(1)	.3	.3	.3
\$10,000 and over.....	(1)	1.6	1.6	1.4	(1)	.3	.2	.1
Median income for persons with income ²	(1)	\$2,230	\$2,396	\$2,346	(1)	\$1,017	\$1,009	\$960
URBAN AND RURAL-NONFARM								
Total persons.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Percent with income.....	91.5	89.6	90.7	90.5	51.7	41.2	43.1	44.1
Percent without income.....	8.5	10.4	9.3	9.5	48.3	58.8	56.9	55.9
Median income for persons with income ²	\$2,116	\$2,368	\$2,585	\$2,503	\$909	\$1,103	\$1,222	\$1,049
RURAL-FARM								
Total persons.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Percent with income.....	(1)	85.8	85.5	87.0	(1)	28.6	29.7	28.0
Percent without income.....	(1)	14.2	14.5	13.0	(1)	71.4	70.3	72.0
Median income for persons with income ²	(1)	\$1,360	\$1,385	\$1,054	(1)	\$483	\$467	\$392

¹ Comparable figures not available.

² For definition of median, see headnote, table 13, p. 13.

Source: Department of Commerce, Bureau of the Census; Income of Families and Persons in the United States; 1949, Series P-60, No. 7.

NO. 322.—DISTRIBUTION OF PERSONS 14 YEARS OF AGE AND OVER WITH WAGE OR SALARY INCOME, BY WAGE OR SALARY INCOME, BY SEX AND RECEIPT OF NON-WAGE INCOME, FOR THE UNITED STATES: 1939 AND 1949

[Data based on sample. See source for evaluation of sampling reliability]

WAGE OR SALARY INCOME	TOTAL PERSONS						WITHOUT NONWAGE INCOME					
	Both sexes		Male		Female		Both sexes		Male		Female	
	1939	1949	1939	1949	1939	1949	1939	1949	1939	1949	1939	1949
Total persons with wage or salary income.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
\$1 to \$99.....	5.4	4.6	3.7	2.6	8.7	5.1	4.5	3.3	2.1	9.7	8.6	
\$100 to \$199.....	7.3	3.7	5.0	2.5	11.1	6.2	7.0	3.4	5.5	1.9	10.7	6.1
\$200 to \$399.....	14.1	5.7	12.7	3.0	17.7	9.5	13.5	5.2	12.0	3.0	17.2	9.3
\$400 to \$599.....	11.9	5.6	10.8	4.1	14.6	8.7	11.9	5.6	10.7	3.8	14.7	8.6
\$600 to \$799.....	12.0	4.3	10.8	3.5	15.1	6.1	12.4	4.2	11.1	3.1	15.6	6.2
\$800 to \$999.....	9.3	3.7	8.0	3.0	10.6	5.2	9.7	3.6	9.2	2.8	11.0	5.1
\$1,000 to \$1,199.....	8.2	4.2	8.7	3.5	7.0	5.4	8.6	4.1	9.1	3.3	7.4	5.6
\$1,200 to \$1,399.....	7.8	4.5	8.8	3.6	5.1	6.5	8.1	4.4	9.2	3.4	5.3	6.3
\$1,400 to \$1,599.....	6.1	4.7	7.2	3.9	3.1	6.4	6.3	4.8	7.6	3.0	3.1	6.4
\$1,600 to \$1,799.....	3.3	3.5	4.0	3.0	1.5	4.7	3.4	3.6	4.2	2.9	1.5	4.9
\$1,800 to \$1,999.....	3.8	4.9	4.7	4.1	1.4	6.6	3.9	5.1	4.9	4.2	1.3	6.8
\$2,000 to \$2,499.....	5.3		6.8	12.9	1.6	13.0	5.3	13.8	6.9	13.5	1.5	14.3
\$2,500 to \$2,999.....	2.0	11.0	2.6	13.3	.5	6.4	2.0	11.4	2.6	14.1	.5	6.3
\$3,000 to \$3,999.....	2.4	22.0	3.1	30.0	.6	5.6	2.2	22.5	2.8	32.0	.5	5.5
\$5,000 and over.....	1.0	4.2	1.4	6.1	.1	.2	.7	3.8	.9	5.9	.1	.1
Median wage or salary income.....	\$789	\$2,016	\$939	\$2,476	\$555	\$1,208	\$804	\$2,052	\$962	\$2,570	\$568	\$1,215

Source: Department of Commerce, Bureau of the Census; Income of Families and Persons in the United States: 1949, Series P-60, No. 7.

NO. 323.—MEDIAN WAGE OR SALARY INCOME OF PERSONS 14 YEARS OF AGE AND OVER WITH WAGE OR SALARY INCOME, BY COLOR AND MAJOR INDUSTRY GROUP, BY SEX: 1939 AND 1949

[Data based on sample (see source for evaluation of sampling reliability), and restricted to persons who were wage or salary workers at time of survey. Wage or salary income includes all money received in compensation for work or services performed as employees, including commissions, tips, piece-rate payments, bonuses, armed forces pay, etc., as well as receipts commonly referred to as wages or salaries. Excludes value of income in kind, such as living quarters, meals, clothing, etc. In 1940 census persons were classified as with or without other income on basis of answers to inquiry as to whether \$50 or more of income was received from sources other than money wages or salaries. A similar classification was made in 1949 data by comparing amounts of money wage or salary income and total money income. In addition, farmers were classified as with nonwage income on the assumption that they had at least \$50 of income in kind. Median wage or salary income based on number of persons reporting \$1 or more of wage or salary income. For definition of median, see headnote, table 13, p. 13]

COLOR AND MAJOR INDUSTRY GROUP	BOTH SEXES		MALE		FEMALE	
	1939	1949	1939	1949	1939	1949
COLOR						
White.....	\$956	\$2,350	\$1,112	\$2,735	\$676	\$1,615
Nonwhite.....	364	1,064	460	1,367	246	654
MAJOR INDUSTRY GROUP IN SURVEY WEEK¹						
Agriculture, forestry, and fishery.....	292	883	301	907	154	(²)
Mining.....	957	2,779	956	2,779	1,077	(²)
Construction.....	777	2,252	777	2,268	804	(²)
Manufacturing.....	988	2,424	1,141	2,792	646	1,677
Transportation, communication, and other public utilities.....	1,365	2,869	1,425	3,075	1,068	2,140
Wholesale trade.....	1,215	2,571	1,326	2,868	828	1,806
Retail trade.....	793	1,745	969	2,267	599	1,230
Finance, insurance, and real estate.....	1,257	2,318	1,487	3,054	977	1,974
Business and repair services.....	971	2,192	995	2,328	838	(²)
Personal services.....	360	632	738	1,286	292	543
Amusement, recreation, and related services.....	814	1,700	888	(²)	639	(²)
Professional and related services.....	995	2,017	1,235	2,316	896	1,824
Government.....	1,492	2,936	1,625	3,294	1,233	2,405

¹ Except public emergency workers.

² Median not shown where there were fewer than 100 cases in sample reporting with income.

Source: Department of Commerce, Bureau of the Census; Income of Families and Persons in the United States 1949, Series P-60, No. 7.

12. Prices

The indexes issued by the Bureau of Labor Statistics have been, since the beginning of the century, the major source of price statistics in summarized form. This agency prepares weekly and monthly indexes of wholesale prices, a daily index based on spot market prices of 28 commodities; indexes of food prices at retail in 56 large cities; and indexes of consumers' prices for moderate-income families in 34 large cities.

The **wholesale price index** measures average changes in commodity prices of about 900 commodities at the primary market level—usually the level at which the commodity is first sold commercially in substantial volume. The prices are ordinarily those charged by representative manufacturers or producers to the types of distributors or industrial consumers who are characteristic buyers of the product. Wherever feasible the prices are f. o. b. point of production or sale. In the case of some commodities, prices quoted in organized commodity markets are used.

The index measures completely the price changes of only the 900 commodities (and others that are closely related) which are specifically defined for pricing both physically and in terms of market structure. It is not an over-all measure of the "general price level" or of "the purchasing power of the dollar"—it does not include all classes of commodities (real estate, securities, services, etc.) which are factors in the "general price level."

Commodities are priced in terms of a given specification at stated terms of trade. Most of the commodities are represented by a single quotation. Since 1934, in computing the index the price of each article is weighted by the quantities marketed during the years 1929–1931, except for agricultural commodities. For agricultural commodities, average market sales in the years 1929, 1930, and 1931 are used. Indexes are computed for 10 major commodity groups, 49 subgroups and 5 economic groups.

Beginning with 1921, in computing indexes for commodity groups, articles falling under more than one group are included under each classification. For example, articles produced on the farm which reach the consumer practically unchanged in form, such as potatoes, milk, and eggs, are included among both farm products and foods. Duplication also occurs between the metals and metal products and building materials groups. However, in computing the index for all commodities, such articles are counted only once.

The table "Wholesale Prices of Important Commodities: 1929 to 1949" shown in the 1950 edition of the *Abstract* (table 333) has been omitted from this edition. The Bureau of Labor Statistics suggested that this table be deleted inasmuch as problems of changing specifications and comparability make the indicated historical comparisons very difficult and comparatively meaningless. Few, if any, of the commodities included in this table have remained comparable from 1929 to 1949.

The **consumers' price index** measures average changes in retail prices of goods, rents and services, weighted by quantities bought in 1934–36 by families of wage-earners and lower-salaried clerical workers in large cities, whose annual incomes averaged \$1,524 in 1934–36. It does not measure changes in the total amount families spend for living or relative differences in prices or living costs between cities. The list of items priced for the index includes approximately 200 goods and services. For many goods a number of different articles or qualities of articles are included in the index. Sales taxes are reflected wherever applicable, but income taxes, social security deductions, and bond deductions are not included. Since March 1943, food indexes have been based upon changes in food prices in 56 cities. From September 1940

through June 1947, consumers' price indexes were computed monthly for 21 cities, and in March, June, September, and December for 13 additional cities; beginning July 1947, indexes have been computed monthly for 10 cities, and once every 3 months for 24 additional cities according to a staggered schedule. Since July 1947, the following schedule has been in effect:

Food prices and indexes, for 56 cities each month;

Fuel prices and indexes for 34 cities each month;

Commodities (other than food and fuel) and services indexes for 10 cities monthly and for 24 additional cities quarterly on a rotating cycle;

Rents quarterly for 34 cities, on a rotating cycle;

All items and group indexes for 10 cities monthly, and for 24 additional cities quarterly on a rotating cycle;

National indexes (average of large cities) for all items and groups, monthly, based upon prices in the cities surveyed and estimated changes in the unpriced cities.

The weights used in calculating the index are based on studies of actual expenditures by families of wage-earners and lower-salaried workers. A study conducted in 1917-19 provided the weights used from 1913 to 1935. Since 1935 the index has been based on 1934-36 expenditure patterns.

The retail food price indexes presented in this section for periods from January 1935 to March 1943 are based on the distribution of expenditures as shown by the 1934-36 study of expenditures of wage earners' and lower-salaried clerical workers' families. In March 1943, the weights for this index were revised to take account of changes in food purchases due to wartime shortages and rationing. In January 1946, these wartime weight adjustments were eliminated and certain other revisions made in the calculating procedures. The indexes are computed from prices of 54 foods for the period from January 1935 to March 1943, 61 foods for the period March 1943 to June 1947, and 50 foods thereafter. Aggregate costs of these foods in each of 56 cities (51 cities prior to March 1943), weighted to represent total purchases, have been combined for the United States with the use of population weights. Indexes for all periods prior to January 1935 are converted from indexes computed for corresponding periods on the 1923-25 base.

The Bureau of Agricultural Economics prepares currently indexes of prices received for farm products and of prices paid by farmers. (See text, p. 596.)

In comparing the movement of the indexes of consumers' prices and of the prices paid by farmers for commodities bought for family living (table 681), it should be noted that the consumers' price index includes rents and other services and the farm index does not, and that the list of commodities included in the two indexes and their geographic coverage differs because farm family buying differs considerably from that of city families, and farm and city workers are located in different parts of the country.

A number of privately compiled indexes of wholesale and retail prices provide some groupings not found in the official indexes. For example, the National Industrial Conference Board prepared current indexes for both a prewar and a wartime budget. Special purpose indexes have not been included in this section.

The user of price indexes is reminded that the margin of error in price statistics due to unrecorded changes in quality, in discounts, and in undercover charges is greater in war than in peacetime.

Historical statistics.—In this section, tabular headnotes (as "See also *Historical Statistics*, series L 15-25") provide cross-references, where applicable, to *Historical Statistics of the United States, 1789-1945*. In that historical supplement to the *Statistical Abstract*, statistics are carried back year by year as far as possible. See also the historical appendix of the present issue of the *Abstract* for specific titles of series and the earliest year shown in the supplement.

FIG. XIV.—WHOLESALE PRICES: 1914 TO 1950

[1926=100. Prices in primary markets. See table 324]

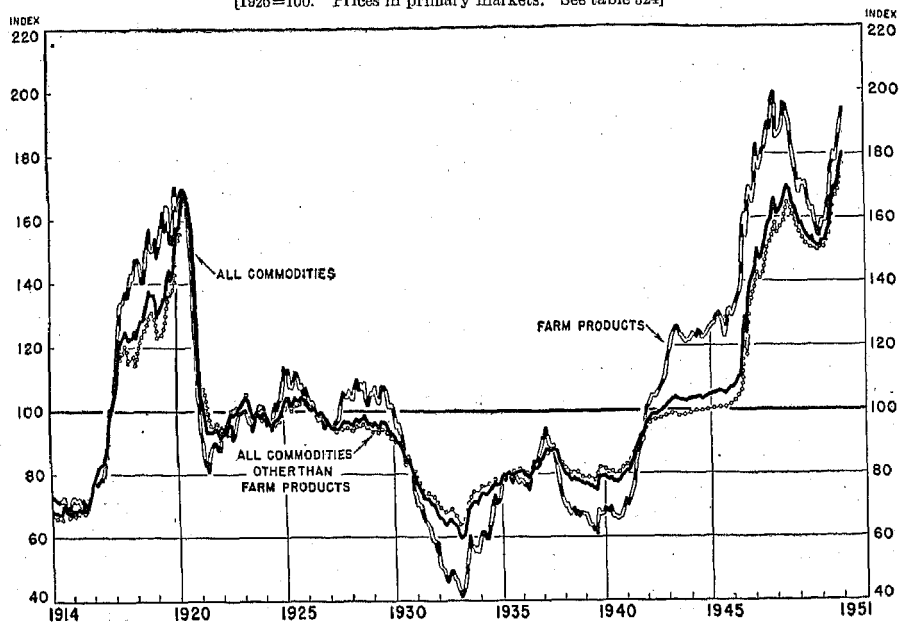
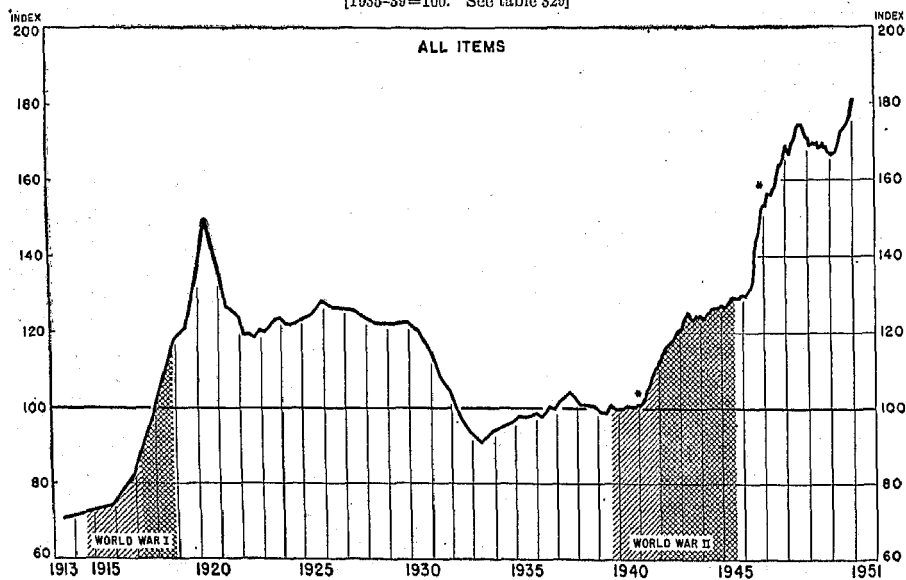


FIG. XV.—CONSUMERS' PRICE INDEX: 1913 TO 1950

[1935-39=100. See table 320]



*Estimates of World War II and Postwar understatement by the index were not included. See Monthly Labor Review for March 1947.

Source of figs. XIV and XV: Department of Labor, Bureau of Labor Statistics.

No. 324.—WHOLESALE PRICES—INDEXES, BY MAJOR COMMODITY GROUPS, 1890 TO 1950, AND BY MONTHS, 1930 TO 1950

[1926=100. See general note, p. 276. See also *Historical Statistics*, series L 15-25, and for monthly data, series App. 23]

PERIOD	All commodities	Farm products	Foods	Hides and leather products	Textile products	Fuel and lighting	Metals and metal products	Building materials	Chemicals and allied products ¹	House furnishing goods	Miscellaneous
1890.....	56.2	50.4	55.5	47.5	57.8	38.1	105.3	46.5	73.2	49.9	97.9
1895.....	48.8	43.9	47.3	49.4	44.3	40.3	70.4	38.8	64.7	43.5	88.9
1900.....	56.1	50.5	50.8	40.4	53.3	46.3	98.0	46.2	82.1	48.9	102.0
1905.....	60.1	56.4	55.1	53.9	54.1	49.6	89.1	48.1	82.3	49.7	117.4
1910.....	70.4	74.3	64.9	60.2	58.4	47.6	85.2	55.3	82.0	54.0	152.7
1915.....	69.5	71.5	65.4	75.5	54.1	51.8	86.3	53.5	112.0	56.0	86.9
1920.....	154.4	150.7	137.4	171.3	164.8	163.7	149.4	150.1	164.7	141.8	167.5
1925.....	103.5	109.8	100.2	105.8	108.8	96.5	103.2	101.7	101.8	103.1	109.0
1929.....	95.3	104.9	99.9	109.1	90.4	83.0	100.5	95.4	94.0	94.3	82.6
1932.....	64.8	48.2	61.0	72.9	54.9	70.3	80.2	71.4	73.9	75.1	64.4
1935.....	80.0	78.8	83.7	89.6	70.9	73.5	86.4	85.3	79.0	80.6	68.3
1939.....	77.1	65.3	70.4	95.6	69.7	73.1	94.4	90.5	76.0	88.3	74.8
1940.....	78.6	67.7	71.3	100.8	73.8	71.7	95.8	94.8	77.0	88.5	77.3
1941.....	87.3	82.4	82.7	108.3	84.8	76.2	99.4	103.2	84.4	94.3	82.0
1942.....	98.8	105.9	99.6	117.7	96.9	78.5	103.8	110.2	95.5	102.4	89.7
1943.....	103.1	122.6	106.6	117.5	97.4	80.8	103.8	111.4	94.9	102.7	92.2
1944.....	104.0	123.3	104.9	116.7	98.4	83.0	103.8	115.5	95.2	104.3	93.6
1945.....	105.8	128.2	106.2	118.1	100.1	84.0	104.7	117.8	95.2	104.5	94.7
1946.....	121.1	148.9	130.7	137.2	116.3	90.1	115.5	132.6	101.4	111.6	100.3
1947.....	152.1	181.2	168.7	182.4	141.7	108.7	145.0	179.7	127.3	131.1	115.5
1948.....	105.1	188.3	179.1	188.8	149.8	134.2	163.6	199.1	135.7	144.5	120.5
1949.....	155.0	165.5	161.4	180.4	140.4	131.7	170.2	193.4	118.6	145.3	112.3
March.....	158.6	171.8	162.9	180.4	143.8	134.4	175.4	200.0	121.1	148.2	115.7
June.....	164.5	168.8	162.4	178.8	139.1	130.0	167.1	191.4	116.7	145.3	111.0
September.....	163.5	163.1	162.0	181.1	139.0	129.9	168.2	189.4	117.6	142.9	109.6
December.....	161.2	164.9	155.7	179.9	138.4	130.4	167.8	190.4	115.2	144.2	110.7
1950.....	161.5	170.4	166.1	191.9	148.0	133.3	173.6	206.0	122.7	153.2	120.9
March.....	162.7	169.4	155.5	179.6	137.3	131.5	198.5	194.2	116.3	145.5	110.7
June.....	167.3	165.9	162.1	182.6	136.8	132.7	171.9	202.1	114.5	146.9	114.7
September.....	169.5	180.4	177.2	202.9	158.3	135.1	176.7	219.6	128.6	159.2	127.4
December.....	175.3	187.5	179.1	218.6	171.2	135.6	184.7	221.5	139.6	169.9	140.5

YEAR	Yearly average	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1930.....	86.4	92.5	91.4	90.2	90.0	88.8	86.8	84.4	84.3	84.4	83.0	81.3	79.6
1931.....	73.0	78.2	76.8	76.0	74.8	73.2	72.1	72.0	72.1	71.2	70.3	70.2	68.6
1932.....	64.8	67.3	66.3	66.0	65.5	64.4	63.9	64.5	65.2	65.3	64.4	63.9	62.6
1933.....	65.9	61.0	59.8	60.2	60.4	62.7	65.0	68.9	69.5	70.8	71.2	71.1	70.8
1934.....	74.9	72.2	73.6	73.7	73.3	73.7	74.6	74.8	76.4	77.6	76.5	76.5	76.9
1935.....	80.0	73.8	79.5	79.4	80.1	80.2	79.8	79.4	80.5	80.7	80.5	80.6	80.9
1936.....	80.8	80.6	80.6	79.6	79.7	78.6	79.2	80.5	81.6	81.6	81.5	82.4	84.2
1937.....	86.3	85.9	86.3	87.8	88.0	87.4	87.2	87.9	87.5	87.4	85.4	85.3	81.7
1938.....	78.6	80.9	79.8	79.7	78.7	78.1	78.3	78.8	78.1	78.3	77.6	77.5	77.0
1939.....	77.1	76.9	76.9	76.7	76.2	76.2	75.6	75.4	75.0	79.1	79.4	79.2	79.2
1940.....	78.6	79.4	78.7	78.4	78.6	78.4	77.5	77.7	77.4	78.0	78.7	79.6	80.0
1941.....	87.3	80.8	80.6	81.5	83.2	84.9	87.1	88.8	90.3	91.8	92.4	92.5	93.6
1942.....	98.8	96.0	96.7	97.6	98.7	98.8	98.6	98.7	99.2	99.6	100.0	100.3	101.0
1943.....	103.1	101.9	102.5	103.4	103.7	104.1	103.8	103.2	103.1	103.1	103.0	102.9	103.2
1944.....	104.0	103.3	103.6	103.8	103.9	104.0	104.3	104.1	103.9	104.0	104.1	104.4	104.7
1945.....	105.8	104.9	105.2	105.3	105.7	106.0	106.1	105.9	105.7	105.2	105.9	106.8	107.1
1946.....	121.1	107.1	107.7	108.9	110.2	111.0	112.9	124.7	129.1	124.0	134.1	139.7	140.9
1947.....	152.1	142.0	145.2	150.0	148.0	147.3	147.7	150.6	153.7	157.4	158.5	159.6	163.2
1948.....	165.1	165.9	161.0	161.6	163.0	164.2	166.4	168.8	169.8	168.9	165.4	164.0	162.4
1949.....	155.0	160.7	158.4	158.6	157.1	155.8	154.5	153.6	152.9	153.5	152.2	151.6	151.2
1950.....	161.5	151.5	152.7	152.7	152.9	155.9	157.3	162.9	166.4	169.5	169.1	171.7	175.3

¹ Prior to 1926 "chemicals and drugs." Indexes for the 2 groups are not strictly comparable.

Source: Department of Labor, Bureau of Labor Statistics; Handbook of Labor Statistics; annual report, Wholesale Prices; and Monthly Labor Review.

No. 325.—WHOLESALE PRICES—INDEXES, BY GROUPS AND SUBGROUPS OF COMMODITIES: 1929 TO 1950

[1926=100. See general note, p. 276, regarding commodities included in 2 groups]

COMMODITY GROUP	1929	1932	1939	1941	1948	1949			1950		
						Average	June	Dec.	Average	June	Dec.
All commodities.....	95.3	64.8	77.1	87.3	165.1	155.0	154.5	151.2	161.5	157.3	175.3
Farm products.....	104.9	48.2	65.3	82.4	188.3	165.5	168.8	154.9	170.4	165.9	187.5
Grains.....	97.4	39.4	58.6	76.9	199.2	158.3	154.9	160.9	168.5	169.3	180.9
Livestock and poultry.....	106.1	48.2	72.2	91.6	225.1	185.5	193.3	197.0	195.5	197.5	204.9
Other farm products.....	106.6	51.4	62.6	77.8	164.4	154.4	156.7	145.0	154.8	145.0	177.6
Foods.....	99.9	61.0	70.4	82.7	179.1	161.4	162.4	155.7	166.1	162.1	179.1
Dairy products.....	105.6	61.3	69.5	87.3	179.3	152.9	145.5	154.4	149.1	135.9	164.4
Cereal products.....	88.0	66.4	74.8	80.7	155.8	145.3	145.6	144.6	149.6	145.6	157.7
Fruits and vegetables.....	97.8	58.0	62.0	67.5	143.4	143.5	157.5	132.4	135.9	140.5	137.8
Meats, poultry, and fish.....	109.1	58.2	77.2	90.4	230.5	209.7	215.5	193.5	219.9	223.7	233.7
Other foods.....	98.9	60.7	64.1	78.9	147.6	132.2	127.8	132.6	143.4	133.1	162.0
Hides and leather products.....	109.1	72.9	95.6	108.3	188.8	180.4	178.8	179.9	191.9	182.6	218.6
Shoes.....	106.3	86.1	102.6	113.5	189.7	185.1	184.1	184.3	191.0	184.8	209.0
Hides and skins.....	112.7	42.1	84.6	108.4	200.8	192.2	186.0	192.8	224.9	202.1	277.5
Leather.....	113.2	65.1	87.5	97.9	182.8	178.0	177.1	178.1	188.7	180.6	213.8
Other leather products.....	106.4	90.1	97.1	104.7	149.5	143.2	144.4	141.1	150.7	143.1	173.9
Textile products.....	90.4	54.9	69.7	84.8	149.8	140.4	139.1	138.4	148.0	136.8	171.2
Clothing.....	90.0	63.0	82.0	92.6	147.5	145.6	145.6	144.0	146.0	143.8	175.2
Cotton goods.....	98.8	54.0	67.2	94.2	207.1	176.1	169.3	178.4	196.9	173.8	236.1
Hosiery and underwear.....	88.5	51.6	61.4	63.1	104.7	90.5	99.5	98.4	102.3	97.7	113.7
Rayon and nylon.....	68.4	35.4	28.8	29.7	41.2	40.5	39.6	39.6	40.9	39.9	43.0
Silk.....	82.7	29.5	46.1	(1)	46.4	40.6	49.2	40.9	58.0	49.3	75.0
Woolen and worsted goods.....	88.3	57.7	79.3	96.6	155.6	155.2	159.7	146.9	162.9	148.3	195.3
Other textile products.....	93.1	67.9	69.2	90.7	182.9	179.5	177.7	171.5	182.5	154.5	229.0
Fuel and lighting materials.....	83.0	70.3	73.1	76.2	134.2	131.7	130.0	130.4	133.3	132.7	135.6
Anthracite.....	90.1	88.4	75.8	82.7	130.9	137.0	134.2	139.3	141.9	140.1	145.7
Bituminous coal.....	91.3	82.0	97.5	104.3	187.0	191.9	188.6	194.1	193.7	192.1	193.2
Coke.....	84.6	77.7	105.6	119.3	207.1	222.2	222.2	222.2	226.7	225.6	232.7
Electricity.....	94.5	104.7	78.6	68.3	66.3	68.9	68.9	60.6	(1)	67.0	(1)
Gas.....	93.1	101.3	84.1	78.6	80.2	80.8	90.1	87.2	(1)	87.3	(1)
Petroleum and products.....	71.3	45.4	62.2	57.0	122.1	112.2	110.4	108.5	113.9	113.9	118.0
Metals and metal products.....	100.5	80.2	94.4	99.4	163.6	170.2	167.1	167.8	173.6	171.9	184.7
Agricultural machinery and equipment.....	98.7	84.9	93.4	93.5	134.9	143.8	144.1	143.0	146.7	143.7	164.4
Iron and steel.....	94.9	79.4	95.8	96.4	155.1	165.7	164.0	165.4	171.3	169.4	182.8
Motor vehicles.....	100.0	87.1	93.4	103.3	168.0	176.9	175.8	176.7	176.0	175.1	178.2
Nonferrous metals.....	106.1	40.8	78.0	84.4	157.5	144.3	128.8	129.2	150.5	148.4	182.5
Plumbing and heating.....	95.0	66.8	79.2	84.8	147.8	154.8	154.7	154.0	162.6	156.3	183.6
Building materials.....	95.4	71.4	90.5	103.2	199.1	193.4	191.4	190.4	206.0	202.1	221.5
Brick and tile.....	94.3	77.3	91.4	93.7	155.3	161.7	160.8	161.9	168.5	164.3	179.8
Cement.....	89.0	74.3	91.3	92.0	130.4	133.8	133.7	134.5	136.6	134.9	141.2
Lumber.....	93.8	58.5	93.2	122.5	313.0	286.0	280.7	285.2	327.4	322.6	348.4
Paint and paint materials.....	94.9	71.1	82.8	91.4	159.6	151.3	153.8	139.6	142.0	137.7	155.3
Plumbing and heating.....	95.0	66.8	79.2	84.8	147.8	154.7	154.7	154.6	162.6	156.3	183.0
Structural steel.....	98.1	80.9	107.3	107.3	163.7	170.3	178.8	185.2	192.6	191.6	204.3
Other building materials.....	97.7	79.5	90.8	98.3	167.6	171.7	168.6	169.2	178.4	175.0	193.7
Chemicals and allied products.....	94.0	73.9	76.0	84.4	135.7	118.6	116.7	115.2	122.7	114.5	139.6
Chemicals.....	99.7	88.8	84.7	87.2	126.7	117.3	116.7	114.3	122.0	117.3	136.1
Drugs and pharmaceuticals.....	66.8	55.0	78.2	102.6	153.4	129.1	124.3	121.6	137.8	122.7	175.1
Fertilizer materials.....	95.6	63.7	67.9	73.5	116.1	110.7	117.5	117.9	113.8	108.4	115.6
Mixed fertilizers.....	95.2	68.4	73.0	76.0	105.0	107.9	108.3	106.5	103.8	103.3	107.5
Oils and fats.....	89.0	40.0	48.4	77.6	206.5	123.8	116.9	118.2	139.4	111.0	189.9
Housefurnishing goods.....	94.3	75.1	86.3	94.3	144.5	145.3	145.3	144.2	153.2	146.9	169.9
Furnishings.....	93.6	75.4	91.1	99.9	148.3	151.3	151.1	151.2	161.2	154.2	180.2
Furniture.....	95.0	75.0	81.3	88.4	140.8	139.1	139.3	137.0	144.8	139.4	159.2
Miscellaneous.....	82.6	64.4	74.8	82.0	120.5	112.3	111.0	110.7	120.9	114.7	140.5
Auto tires and tubes.....	54.5	41.1	55.6	55.4	64.8	62.9	62.1	64.3	71.2	67.0	82.4
Cattle feed.....	121.6	46.0	83.3	101.2	253.0	260.7	199.3	192.3	208.7	213.2	224.4
Paper and pulp.....	88.9	75.5	82.4	98.2	168.5	160.8	159.6	156.0	163.5	155.6	189.0
Rubber, crude.....	42.3	7.3	37.2	46.1	44.9	37.0	34.5	37.8	84.9	63.4	146.1
Other miscellaneous.....	98.4	83.7	82.6	87.8	130.6	123.0	121.9	121.1	124.8	120.7	136.6

¹ Not available.

Source: Department of Labor, Bureau of Labor Statistics; Handbook of Labor Statistics; annual report, Wholesale Prices; and Monthly Labor Review.

No. 326.—WHOLESALE PRICES—INDEXES, ALL COMMODITIES AND BY ECONOMIC CLASSES: 1930 TO 1950.

[Figures in column heads indicate current number of quotations. Indexes of National Bureau of Economic Research are weighted arithmetic means for 880 price series, weights being based upon average value of production in 1927 and 1931. For method of computing Department of Labor index, see general note, p. 276. For Department of Labor publications in which data appear, see source note, table 325]

YEAR	DEPARTMENT OF LABOR 1929=100				NATIONAL BUREAU OF ECONOMIC RESEARCH 1929=100				
	All com- modities	Raw materials	Semi manu- factures	Manu- factured prod- ucts	All com- modities	Pro- ducers' goods	Con- sumers' goods	Durable goods	Non- durable goods ¹
	877	106	94	677	680 ²	418 ²	292 ²	222 ²	469 ²
1930-----	90.7	86.5	87.1	93.1	90.5	88.4	93.2	93.0	89.1
1931-----	76.6	67.3	73.5	81.5	76.5	73.1	80.7	84.7	72.7
1932-----	68.0	56.5	63.2	74.4	67.4	64.9	70.6	78.5	61.5
1933-----	69.2	57.9	69.6	74.6	69.4	68.3	70.9	80.2	64.1
1935-----	83.9	79.1	78.4	87.0	83.4	83.1	83.9	88.5	81.2
1937-----	90.6	87.0	90.8	92.3	90.8	93.1	88.0	98.7	87.2
1939-----	80.9	72.0	82.0	85.1	80.6	82.1	78.6	95.4	74.0
1941-----	91.6	85.6	92.5	94.3	92.1	94.3	89.6	104.2	87.2
1942-----	103.7	103.2	98.6	104.3	104.5	105.8	103.2	110.3	102.9
1943-----	108.2	115.0	98.9	105.9	109.4	110.3	108.4	110.6	109.5
1944-----	109.1	116.1	100.2	106.7	110.4	112.5	108.0	112.2	110.2
1945-----	111.0	119.8	102.1	107.7	112.6	115.4	109.1	113.8	112.6
1946-----	127.1	138.2	118.0	122.9	129.1	131.2	126.5	124.6	131.8
1947-----	159.6	169.8	158.1	154.5	162.3	168.0	155.3	157.8	165.8
1948-----	173.2	183.0	168.3	168.7	175.5	182.7	166.6	176.5	174.8
1949-----	162.6	168.1	160.0	160.0	165.5	171.4	158.1	180.4	159.0
1950-----	169.5	176.8	166.1	165.9	172.9	181.7	161.8	189.0	166.6

¹ Perishable and semidurable.

² Sum of number of quotations for producers' and consumers' goods and for durable and nondurable goods is greater than number of all commodities owing to duplication of certain price series in classifications. For example, identical price quotations on flour are used in both producers' goods and consumers' goods.

No. 327.—INDEXES OF SPOT MARKET PRICES OF 28 COMMODITIES: 1939 TO 1950

[August 1939=100. Figures in column heads represent number of commodities. Index is computed daily; represents unweighted geometric average of daily price quotations of 28 commodities, traded on organized exchanges. The index is much more sensitive to changes in market conditions than is monthly or weekly wholesale price index]

PERIOD	General Index	IMPORT AND DOMESTIC		Domestic agricul- tural	FOODSTUFFS AND INDUSTRIAL	
		Import commod- ities	Domestic commod- ities		Food- stuffs	Raw indus- trial
	(28)	(11)	(17)	(7)	(11)	(16)
1939—Average-----	109.2	110.1	108.6	109.4	111.2	107.7
1940—Average-----	114.3	117.2	112.4	119.7	110.6	116.9
1941—Average-----	143.9	147.8	141.5	147.8	150.5	139.1
1942—Average-----	167.6	162.4	171.0	183.8	186.9	154.2
1943—Average-----	176.7	167.2	183.2	210.0	201.7	159.9
1944—Average-----	181.5	168.4	190.5	222.7	207.3	164.1
1945—Average-----	184.4	168.9	195.2	227.6	209.5	167.4
1946—Average-----	228.2	209.7	241.0	274.7	273.8	198.8
1947—Average-----	322.7	290.1	345.6	362.7	393.9	276.1
1948—Average-----	321.2	282.0	349.4	364.4	391.3	278.0
1949—Average-----	253.1	251.7	254.0	295.6	294.0	236.3
1950—Average-----	292.1	306.1	283.4	335.1	340.5	269.4
March-----	246.8	249.7	244.9	304.6	307.1	219.6
June-----	266.4	267.4	265.8	328.5	332.0	241.4
September-----	328.2	350.6	314.4	354.7	364.2	308.8
December-----	358.9	386.1	342.2	374.4	374.5	349.0

Source: Department of Labor, Bureau of Labor Statistics; annual report, Wholesale Prices; also published daily and weekly in mimeographed reports.

No. 328.—COST OF LIVING INDEX: 1820 TO 1913

[1913=100. See also *Historical Statistics*, series L 36, for complete presentation of series and for detailed references to basic sources]

YEAR	Index	YEAR	Index	YEAR	Index	YEAR	Index	YEAR	Index
1820.....	65	1860.....	61	1892.....	77	1900.....	80	1908.....	91
1825.....	58	1865.....	102	1893.....	75	1901.....	82	1909.....	91
1830.....	54	1870.....	91	1894.....	73	1902.....	84	1910.....	96
1835.....	60	1875.....	86	1895.....	73	1903.....	88	1911.....	96
1840.....	60	1880.....	80	1896.....	74	1904.....	87	1912.....	102
1845.....	54	1885.....	75	1897.....	75	1905.....	87	1913.....	100
1850.....	54	1890.....	78	1898.....	75	1906.....	90		
1855.....	67	1891.....	76	1899.....	77	1907.....	95		

Source: Federal Reserve Bank of New York, Index of Estimated Cost of Living in the U. S. (1938 revision).

No. 329.—CONSUMERS' PRICE INDEX FOR MODERATE-INCOME FAMILIES IN LARGE CITIES: 1913 TO 1950

[1935-39=100. For detailed explanation, see general note p. 276. See also *Historical Statistics*, series L 41-47]

YEAR AND MONTH	All items	Food	Apparel	Rent	FUEL, ELECTRICITY, AND REFRIGERATION				House-furnishings	Miscellaneous ¹
					Total	Gas and electricity	Other fuels	Ice		
1913.....	70.7	79.9	69.3	92.2	61.9				59.1	50.0
1914.....	71.8	81.8	69.8	92.2	62.3				60.7	51.9
1915.....	72.5	80.9	71.4	92.9	62.5				63.6	53.6
1916.....	77.9	90.8	78.3	94.0	65.0				70.9	56.3
1917.....	91.6	116.9	94.1	93.2	72.4				82.8	65.1
1918.....	107.5	134.4	127.5	94.9	84.2				106.4	77.8
1919.....	123.8	149.8	168.7	102.7	91.1				134.1	87.6
1920.....	143.3	168.8	201.0	120.7	106.9				164.6	100.5
1921.....	127.7	128.3	154.8	138.6	114.0				138.5	104.3
1922.....	119.7	119.9	125.6	142.7	113.1				117.5	101.2
1923.....	121.9	124.0	125.9	146.4	115.2				126.1	100.8
1924.....	122.2	122.8	124.0	151.6	113.7				124.0	101.4
1925.....	125.4	132.9	122.4	152.2	115.4				121.5	102.2
1926.....	126.4	137.4	120.6	150.7	117.2				118.8	102.6
1927.....	124.0	132.3	118.3	148.3	115.4				115.9	103.2
1928.....	122.6	130.8	116.5	144.8	113.4				113.1	103.8
1929.....	122.5	132.5	115.3	141.4	112.5				111.7	104.6
1930.....	119.4	126.0	112.7	137.5	111.4				108.9	105.1
1931.....	108.7	103.9	102.6	130.3	108.9				98.0	104.1
1932.....	97.6	86.5	90.8	103.4	103.4				85.4	101.7
1933.....	92.4	84.1	87.9	100.7	100.0				84.2	98.4
1934.....	95.7	93.7	96.1	94.4	101.4				92.8	97.9
1935.....	98.1	100.4	96.8	94.2	100.7	102.8	98.4	100.0	94.8	98.1
1936.....	99.1	101.3	97.6	96.4	100.2	100.8	99.8	100.0	96.3	98.7
1937.....	102.7	105.3	102.8	100.9	100.2	99.1	101.7	100.0	104.3	101.0
1938.....	100.8	97.8	102.2	104.1	99.0	99.0	101.0	100.0	103.3	101.5
1939.....	99.4	95.2	100.5	104.3	99.0	98.9	99.1	100.2	101.3	100.7
1940.....	100.2	96.6	101.7	104.6	99.7	98.0	101.9	100.4	100.5	101.1
1941.....	105.2	105.5	106.3	106.2	102.2	97.1	108.3	104.1	107.3	104.0
1942.....	116.5	123.9	124.2	108.5	105.4	96.7	115.1	110.0	122.2	110.9
1943.....	123.6	138.0	129.7	108.0	107.7	96.1	120.7	114.2	125.6	115.8
1944.....	125.5	136.1	138.8	108.2	109.8	95.8	126.0	115.8	136.4	121.3
1945.....	128.4	139.1	145.9	108.3	110.3	95.0	128.3	115.9	145.8	124.1
1946.....	139.3	159.6	160.2	108.6	112.4	92.4	136.9	115.9	159.2	128.8
1947.....	159.2	193.8	185.8	111.2	121.1	92.0	156.1	125.9	184.4	139.9
1948.....	171.2	210.2	198.0	117.4	133.9	94.3	183.4	135.2	195.8	149.9
1949.....	169.1	201.9	190.1	120.8	137.5	96.7	187.7	141.7	189.0	154.6
Mar. 15.....	169.5	201.6	193.0	120.1	138.9	96.1	192.5	140.4	193.8	154.4
June 15.....	169.6	204.3	190.3	120.6	135.6	96.9	183.0	140.0	187.3	154.2
Sept. 15.....	169.6	204.2	187.2	121.2	137.0	97.1	185.9	141.5	185.6	155.2
Dec. 15.....	167.5	197.3	185.8	122.2	139.7	97.2	191.6	145.5	185.4	155.5
1950.....	171.2	204.1	188.0	124.1	141.1	97.0	194.8	147.8	190.8	157.1
Mar. 15.....	167.0	196.0	185.0	122.9	140.0	97.1	194.4	146.6	185.4	155.0
June 15.....	170.2	204.6	185.0	123.9	138.9	97.0	189.4	146.6	185.2	155.3
Sept. 15.....	173.8	208.5	190.5	124.8	141.8	97.0	196.5	148.0	195.4	158.8
Dec. 15.....	178.4	215.4	196.4	125.8	144.1	96.8	201.3	152.1	204.8	162.0

¹ Includes transportation, medical care, recreation, household operation, personal care, etc.

Source: Department of Labor, Bureau of Labor Statistics; Handbook of Labor Statistics and Monthly Labor Review.

No. 330.—CONSUMERS' PRICE INDEX FOR MODERATE-INCOME FAMILIES IN 34 LARGE CITIES: 1929 TO 1950

[1935-39 average=100. For detailed explanation, see general note, p. 276]

CITY	DECEMBER 15, INDEX OF CONSUMERS' PRICES—ALL ITEMS						DECEMBER 15, 1950, INDEX FOR—						
	1929	1932	1939	1941	1948	1949	All items	Food	Ap- parel	Rent	Fuel, elec- tricity, refrig- eration	House fur- nish- ings	Mis- cel- la- neous
U. S. (34 cities) ¹ ---	122.8	93.5	99.6	110.5	171.4	167.5	178.4	215.4	196.4	125.8	144.1	204.8	162.0
Atlanta.....	124.6	91.8	98.7	110.6	² 173.7	² 170.5	² 178.9	218.2	² 202.1	² 128.9	152.1	² 206.2	² 167.3
Baltimore.....	118.2	93.3	98.9	112.4	174.0	170.9	180.7	225.5	190.5	121.0	147.6	206.4	161.1
Birmingham.....	128.1	90.1	99.5	113.9	174.8	168.4	184.0	211.5	207.5	² 171.8	139.2	192.5	155.9
Boston.....	124.0	95.8	97.9	108.2	164.7	162.7	171.2	203.6	181.4	121.2	161.2	196.5	157.6
Buffalo.....	121.8	92.9	99.7	113.3	² 172.7	² 167.4	² 173.0	206.4	² 188.2	² 126.0	154.0	² 195.6	² 163.5
Chicago.....	129.3	93.8	99.8	110.6	175.4	173.2	184.1	222.4	202.1	144.2	136.0	184.6	163.8
Cincinnati.....	122.2	92.0	98.2	110.3	172.2	167.8	178.7	215.4	195.4	117.7	152.1	195.0	162.5
Cleveland.....	118.1	90.4	100.9	113.3	² 176.2	² 170.3	² 178.6	219.9	² 196.0	² 131.8	152.5	² 183.4	² 158.8
Denver.....	117.0	91.3	99.7	109.4	² 171.0	² 164.6	² 172.8	220.7	² 194.4	² 127.6	113.5	² 233.6	² 153.9
Detroit.....	124.7	86.2	99.8	112.7	172.8	169.1	181.0	214.6	191.5	² 131.1	157.8	215.5	174.9
Houston.....	120.7	89.3	101.3	111.4	173.8	173.2	184.8	227.8	213.3	² 147.8	98.4	195.0	166.2
Indianapolis.....	122.4	91.3	99.6	113.3	² 178.0	² 172.1	² 170.8	216.3	² 191.3	² 136.1	164.1	² 186.7	² 166.4
Jacksonville.....	123.7	92.8	99.3	114.3	176.2	175.5	186.5	223.1	195.7	145.8	149.7	203.5	168.7
Kansas City.....	117.9	94.6	99.3	108.7	² 167.5	² 161.1	² 167.4	202.6	² 186.9	² 130.2	128.8	² 187.0	² 158.4
Los Angeles.....	124.4	95.0	100.4	112.3	172.7	165.4	176.6	213.7	189.7	² 134.5	100.0	200.6	159.4
Manchester.....	(4)	(4)	99.0	110.7	² 176.5	² 169.3	² 176.2	208.3	² 187.6	² 117.7	162.6	² 206.6	² 150.8
Memphis.....	121.5	90.7	98.9	111.1	174.3	170.8	180.2	223.4	213.1	134.0	144.0	182.1	150.6
Milwaukee.....	(4)	(4)	98.1	109.4	² 171.2	² 168.4	² 179.1	215.7	² 196.5	² 143.4	149.8	² 207.1	² 156.5
Minneapolis.....	117.2	92.8	101.1	110.7	170.8	167.4	178.8	208.0	203.9	139.2	141.7	196.7	167.9
Mobile.....	124.7	93.0	99.7	116.4	² 173.5	² 167.4	² 176.6	213.5	198.7	132.4	132.6	181.5	152.2
New Orleans.....	119.6	92.4	100.4	113.5	² 176.6	² 173.3	² 178.5	227.7	² 204.8	² 117.9	113.9	² 200.3	² 151.2
New York.....	123.0	97.3	100.1	108.7	169.2	164.9	175.1	215.4	195.0	² 100.1	144.0	195.0	166.0
Norfolk.....	122.4	93.6	98.5	115.3	² 174.0	² 168.2	² 177.0	214.7	² 186.8	² 124.7	161.8	² 199.0	² 159.6
Philadelphia.....	123.4	93.4	98.6	108.8	170.6	167.3	178.2	210.5	193.8	² 122.8	149.1	218.3	160.4
Pittsburgh.....	124.9	93.8	98.8	110.8	174.9	170.3	180.8	216.8	223.5	² 123.2	142.7	210.5	160.1
Portland, Maine.....	119.0	95.8	97.6	108.7	167.1	162.8	171.4	202.8	197.8	116.4	155.0	199.0	156.3
Portland, Oreg.....	117.8	91.8	100.9	113.7	² 180.1	² 173.6	² 183.4	233.6	² 193.1	² 131.9	134.2	² 196.4	² 165.3
Richmond.....	118.3	92.9	98.8	110.1	² 170.0	² 164.9	² 171.6	210.6	² 193.6	² 128.6	151.5	² 215.1	² 149.6
St. Louis.....	123.6	92.3	99.1	110.6	171.1	167.8	180.2	229.1	200.6	124.3	144.8	185.0	150.3
San Francisco.....	118.1	95.2	100.2	111.3	176.7	171.5	182.8	232.5	191.6	120.0	86.8	178.5	169.1
Savannah.....	124.4	94.1	99.7	113.9	² 178.4	² 173.4	² 181.6	224.2	² 194.4	² 132.2	155.2	² 203.5	² 164.9
Scranton.....	126.9	96.1	97.4	108.3	² 169.4	² 166.3	² 173.7	210.4	² 204.6	² 116.6	152.9	² 182.7	² 150.9
Seattle.....	119.7	92.8	100.9	114.7	² 174.3	² 171.6	² 180.8	223.5	² 194.2	² 128.7	132.9	² 210.5	² 167.9
Washington, D. C.....	114.5	94.1	98.9	109.7	² 167.1	² 166.2	² 171.9	215.3	² 218.1	² 107.9	140.1	² 215.5	² 164.5

¹ Indexes for food based on prices in 51 cities through 1942, 56 cities thereafter. Data for Milwaukee, except for food, not included prior to December 1940.

² November.

³ October.

⁴ Not available.

Source: Department of Labor, Bureau of Labor Statistics; Handbook of Labor Statistics, Bulletin 699, and Monthly Labor Review.

No. 331.—CONSUMERS' PRICE INDEXES IN SELECTED CITIES: 1939 TO 1949

[January 1939=100. Data cover prices of important commodities and services entering into family living expense, i. e., food, housing, clothing, fuel, light, housefurnishings, medical fees, automobile purchase and operation, carfare, etc.]

CITY	1939	1941	1942	1943	1944	1945	1946 ¹	1947 ²	1948	1949
Akron.....	99.9	109.2	121.0	126.5	127.9	129.2	138.4	155.7	165.6	164.1
Atlanta.....	99.3	104.0	115.2	122.0	124.1	126.1	134.1	153.1	159.8	165.5
Baltimore.....	99.9	106.5	118.7	126.5	128.5	130.2	137.7	156.3	165.6	163.6
Birmingham.....	99.5	106.5	118.4	124.2	127.1	128.8	136.6	153.4	161.1	168.3
Boston.....	99.6	104.8	116.5	122.5	122.6	124.5	135.1	151.7	161.8	159.1
Bridgeport.....	100.0	106.7	119.0	124.9	126.8	127.1	136.2	154.4	166.3	162.3
Buffalo.....	100.7	109.0	121.6	128.3	128.3	129.4	137.4	156.5	167.4	166.6
Chattanooga.....	99.0	103.4	115.0	123.0	126.6	128.1	137.2	154.8	161.1	164.4
Chicago.....	99.5	105.6	116.1	122.1	123.5	125.6	134.5	154.5	166.4	163.8
Cincinnati.....	99.3	105.2	116.7	123.1	124.0	125.9	134.9	154.9	165.6	164.1
Cleveland.....	99.5	105.4	116.8	122.9	125.4	127.8	135.9	154.6	165.2	162.2
Dallas.....	99.4	103.9	115.6	121.8	124.2	127.3	133.8	149.1	159.0	160.4
Dayton.....	98.6	105.9	116.5	122.6	124.2	126.6	133.8	151.8	160.7	158.0
Denver.....	100.0	103.7	114.4	120.5	123.3	125.0	133.7	151.0	160.6	158.7
Des Moines.....	100.4	106.0	117.2	122.8	123.8	124.8	132.6	151.0	161.1	158.4
Detroit.....	99.5	107.0	119.7	126.9	128.5	131.2	139.3	156.9	166.6	164.0
Duluth.....	100.1	104.8	115.9	122.6	122.6	125.9	135.5	154.3	165.0	163.2
Erie, Pa.....	100.6	108.4	122.9	131.0	131.6	133.8	143.4	164.5	174.0	173.1
Fall River.....	99.9	105.9	118.2	123.7	124.8	126.7	134.6	150.5	160.9	159.3
Grand Rapids.....	99.7	108.1	119.2	126.9	128.8	131.6	139.6	157.4	167.1	162.6
Green Bay, Wis.....	(³)	(³)	113.7	119.2	122.0	125.1	132.4	151.2	159.8	163.5
Houston.....	99.4	104.4	115.1	120.0	122.5	124.4	132.0	149.0	159.0	156.3
Huntington, W. Va.....	(³)	(³)	124.9	126.3	131.4	139.8	158.0	163.6	167.7	
Indianapolis.....	99.8	107.1	118.1	124.2	127.2	130.1	140.5	156.9	166.8	165.0
Kansas City, Mo.....	99.9	103.7	114.8	120.8	123.5	125.7	133.1	149.1	158.0	164.0
Lansing.....	(³)	107.2	120.1	128.1	130.7	133.4	141.3	158.8	166.6	162.0
Los Angeles.....	99.5	104.8	117.1	123.9	125.6	128.0	135.3	150.1	158.7	156.1
Louisville.....	99.9	105.4	117.7	123.0	124.1	127.8	138.8	161.4	171.5	167.3
Macon.....	99.8	106.5	120.6	128.8	131.1	132.1	138.8	156.6	163.5	160.8
Memphis.....	100.0	106.1	118.8	125.7	126.5	127.9	136.5	153.1	169.5	156.9
Milwaukee.....	99.5	105.6	115.9	122.4	124.4	126.6	134.6	151.5	164.0	165.2
Minneapolis.....	100.6	106.0	116.5	123.6	125.8	127.9	137.1	157.0	168.9	165.6
Muskegon.....	(³)	110.4	121.7	128.9	130.8	133.8	144.5	164.5	172.2	169.2
Newark.....	99.6	104.6	114.6	123.3	123.1	126.6	133.1	149.4	160.5	158.5
New Haven.....	99.9	105.2	114.6	119.2	119.7	120.9	129.5	148.0	155.8	152.4
New Orleans.....	100.4	107.6	119.4	128.1	128.2	130.6	139.8	159.7	168.3	162.7
New York.....	100.0	105.7	115.6	122.8	124.6	126.1	134.6	151.5	161.2	159.1
Omaha.....	100.6	105.6	116.8	122.9	125.3	128.2	136.8	156.3	167.3	165.4
Philadelphia.....	99.8	105.8	118.7	123.9	125.3	127.3	136.1	153.1	160.9	158.2
Pittsburgh.....	99.7	106.8	118.0	123.8	124.0	125.8	134.7	153.4	163.6	160.7
Portland, Oreg.....	100.2	105.7	120.1	125.7	127.3	128.4	137.2	153.8	164.0	163.1
Providence.....	100.1	104.6	115.1	122.1	124.4	127.0	136.5	153.1	163.0	160.2
Richmond.....	99.7	105.0	117.5	124.1	126.7	129.3	138.1	158.6	166.9	163.8
Rosano, Va.....	(³)	(³)	121.9	128.0	129.9	131.1	140.0	159.6	168.7	167.1
Rochester.....	100.0	108.1	119.6	126.2	127.4	129.5	138.8	157.1	164.9	165.7
Rockford, Ill.....	(³)	(³)	123.3	130.6	131.9	134.0	143.1	163.6	174.6	172.4
Sacramento.....	100.4	104.3	115.7	123.5	126.6	128.5	136.6	153.5	163.2	161.4
St. Louis.....	99.5	105.3	116.8	123.9	125.0	126.6	134.3	152.1	161.8	158.0
St. Paul.....	100.5	105.7	114.8	121.2	122.6	123.9	133.9	154.2	165.6	161.7
San Francisco—Oakland.....	99.4	103.7	116.3	123.2	125.8	128.1	138.2	155.5	165.9	165.0
Seattle.....	100.4	106.6	119.8	126.2	127.3	128.9	137.9	154.8	164.1	161.0
Spokane.....	100.0	105.7	118.0	124.5	125.2	127.5	136.7	151.9	160.9	159.2
Syracuse.....	(³)	106.3	119.9	125.6	126.5	127.9	135.7	153.6	161.4	158.5
Tulsa.....	98.9	104.7	117.9	123.6	127.3	130.9	140.2	158.0	168.7	165.2
Wausau, Wis.....	100.1	107.2	118.3	124.4	125.9	128.4	137.7	157.0	168.0	165.7
Wilmington, Del.....	100.0	106.2	118.7	124.2	124.1	125.1	134.3	150.9	159.2	156.8
Youngstown.....	99.7	107.4	118.7	126.1	127.3	130.5	138.2	154.5	163.8	159.6

¹ Average of four quarterly indexes.

² Weighted average of two quarterly indexes and six monthly indexes.

³ Not available.

Source: National Industrial Conference Board, New York, N. Y.; The Economic Almanac.

No. 332.—INDEXES OF RETAIL PRICES OF FOODS, BY GROUP: 1929 TO 1950

[1935-39 average=100. See general note, p. 276]

YEAR AND MONTH	All foods	Cereals and bakery products	Meats, poultry, and fish	Dairy products	Eggs	FRUITS AND VEGETABLES				Beverages	Fats and oils	Sugar and sweets
						Total	Fresh	Canned	Dried			
1929	132.5	107.6	127.1	131.0	143.8	169.0	173.5	124.3	171.0	164.8	127.2	114.3
1930	126.0	104.3	119.1	121.0	121.4	177.5	185.7	118.6	158.7	143.4	119.2	107.4
1931	103.9	91.4	101.1	102.8	95.6	125.7	128.7	103.3	118.7	124.6	96.0	99.1
1932	86.5	82.6	79.3	84.9	82.3	103.5	105.9	91.1	91.2	112.6	71.1	89.6
1933	84.1	84.7	68.9	82.8	77.9	113.8	118.9	87.9	88.4	102.4	66.4	94.3
1934	93.7	98.3	78.9	90.9	88.6	110.1	122.3	103.9	101.1	107.6	76.4	97.9
1935	100.4	101.8	99.9	97.5	104.2	99.7	98.8	106.2	100.8	104.0	110.3	100.7
1936	101.3	100.7	98.9	101.6	103.3	104.8	106.2	100.9	96.6	99.4	102.8	99.6
1937	105.3	103.3	105.8	105.4	101.2	107.0	108.6	103.2	116.0	103.6	105.8	101.2
1938	97.8	99.8	98.9	99.6	100.3	93.2	92.1	97.4	93.3	97.7	93.5	97.9
1939	95.2	94.5	96.6	95.9	91.0	94.5	95.1	92.3	93.3	95.5	87.7	100.6
1940	96.6	96.8	95.3	101.4	93.8	96.5	97.3	92.4	100.6	92.5	82.2	96.8
1941	105.5	97.9	107.5	112.0	112.2	103.2	104.2	97.9	106.7	101.5	94.0	106.4
1942	123.9	105.1	126.0	126.4	136.5	130.8	132.8	121.6	136.3	122.1	119.6	126.5
1943	138.0	107.6	133.8	134.6	161.9	168.8	178.0	180.6	168.9	124.8	126.1	127.1
1944	136.1	108.4	129.9	133.6	153.9	168.2	177.2	129.5	164.5	124.3	123.3	126.5
1945	139.1	109.0	131.2	138.9	164.4	177.1	188.2	130.2	168.2	124.7	124.0	129.5
1946	159.6	125.0	161.3	165.1	168.8	182.4	190.7	140.8	190.4	139.6	152.1	143.9
1947	163.8	155.4	217.1	186.2	200.8	199.4	201.5	166.2	263.5	186.8	197.5	180.0
1948	210.2	170.9	246.5	204.8	208.7	205.2	212.4	158.0	246.8	205.0	195.5	174.0
Jan. 15	209.7	172.7	237.5	205.7	213.6	208.3	215.7	158.0	266.8	201.9	209.3	183.4
Feb. 15	204.7	171.8	224.8	204.4	189.2	213.0	222.0	157.7	256.0	204.0	194.2	176.8
Mar. 15	202.3	171.0	224.7	201.1	186.3	206.9	214.2	157.7	253.9	204.4	191.7	174.4
Apr. 15	207.9	171.0	233.8	205.8	184.7	217.4	228.4	156.4	252.1	204.4	191.4	173.6
May 15	210.9	171.1	244.2	204.8	184.9	218.0	229.4	156.4	250.0	204.6	196.6	178.0
June 15	214.1	171.2	255.1	205.9	194.2	214.9	225.2	157.4	248.0	205.1	200.5	170.6
July 15	216.8	171.0	261.8	209.0	204.3	213.4	223.2	157.7	248.0	205.2	200.8	170.9
Aug. 15	216.6	170.8	267.0	211.0	220.2	209.6	204.8	157.8	249.2	205.3	197.8	172.3
Sept. 15	215.2	170.7	265.3	208.7	226.6	195.8	199.6	159.0	249.1	205.6	196.8	173.2
Oct. 15	211.5	170.0	256.1	203.0	230.0	193.5	197.3	158.9	238.1	205.9	193.0	173.1
Nov. 15	207.6	169.9	246.7	198.5	244.3	189.4	192.4	159.4	230.6	206.4	189.4	173.3
Dec. 15	205.0	170.2	241.3	198.2	217.3	192.3	196.2	159.4	229.8	207.8	184.4	173.0
1949	201.9	169.7	233.4	186.7	201.2	208.1	218.8	152.9	227.4	220.7	148.4	176.4
Jan. 15	204.8	169.5	235.9	196.0	200.6	205.2	213.3	159.2	228.4	208.7	174.7	173.4
Feb. 15	199.7	170.0	221.4	192.5	179.6	213.7	224.9	158.6	224.6	209.0	160.8	174.3
Mar. 15	201.6	170.1	220.6	190.3	180.1	214.5	226.0	158.0	227.9	208.5	155.1	175.6
Apr. 15	202.8	170.3	234.4	184.9	183.8	218.6	231.5	157.1	228.3	208.2	149.8	176.2
May 15	202.4	170.1	232.3	182.6	190.9	220.7	234.6	156.3	227.5	207.2	144.4	176.1
June 15	204.3	169.7	240.6	182.0	198.0	217.9	231.1	155.3	227.3	207.6	142.9	176.5
July 15	201.7	169.5	236.0	182.2	204.1	210.2	221.2	154.2	228.1	208.2	141.0	176.2
Aug. 15	202.6	169.4	239.5	184.9	222.2	201.0	211.4	149.7	229.6	208.8	144.0	176.5
Sept. 15	204.2	169.7	243.6	185.3	232.6	199.8	200.0	148.0	230.1	211.0	148.3	176.8
Oct. 15	200.6	169.1	235.1	186.7	227.8	194.5	202.3	147.0	228.5	213.8	144.5	177.5
Nov. 15	200.8	169.2	229.1	186.4	207.8	202.0	212.7	146.2	224.7	205.3	139.7	177.9
Dec. 15	197.3	169.2	223.2	186.2	178.0	198.2	208.0	145.1	224.3	202.5	136.7	178.8
1950	204.1	172.6	242.2	183.0	174.4	200.5	210.3	146.3	230.4	216.4	145.3	180.6
Jan. 15	196.0	169.0	219.4	184.2	152.3	204.8	217.2	143.3	223.9	200.5	135.2	178.9
Feb. 15	194.8	169.0	221.6	183.6	141.1	199.1	210.0	142.6	222.4	204.5	133.5	178.0
Mar. 15	196.0	169.0	227.3	183.4	150.2	195.2	204.8	142.8	222.5	211.6	134.2	176.9
Apr. 15	196.6	169.3	227.9	177.3	150.5	200.5	211.8	142.6	223.4	207.6	135.2	175.2
May 15	200.3	169.6	239.5	179.8	144.4	206.5	219.6	142.6	224.7	209.2	137.3	174.6
June 15	204.6	169.6	246.7	177.1	149.1	217.2	233.4	143.2	225.1	205.6	139.6	174.3
July 15	210.0	171.3	256.0	179.5	164.3	220.8	238.3	143.0	224.6	204.4	141.3	176.0
Aug. 15	209.0	175.5	257.5	182.7	183.1	194.7	202.9	146.0	228.5	208.8	158.9	187.7
Sept. 15	208.5	176.5	257.8	185.2	193.0	184.6	188.9	148.0	231.8	208.7	159.0	187.5
Oct. 15	209.0	177.1	250.0	190.6	207.2	187.0	190.5	151.9	239.8	208.8	154.6	186.3
Nov. 15	209.5	177.3	248.8	191.5	206.5	193.3	197.8	153.7	246.2	208.8	154.6	185.8
Dec. 15	215.4	177.5	252.9	193.4	250.7	201.9	208.1	156.2	251.6	208.8	160.6	185.5

Source: Department of Labor, Bureau of Labor Statistics; Handbook of Labor Statistics, Serial No. R1172, and Monthly Labor Review.

No. 333.—INDEXES OF RETAIL PRICES OF FOODS, BY CITY: 1929 TO 1950

[1935-39 average=100. Sales taxes included wherever applicable. See general note, p. 278]

REGION AND CITY	1929	1932	1939	1941	1945	1948	1949			1950		
							Avg.	June	Dec.	Avg.	June	Dec.
United States ¹	132.5	86.5	95.2	105.5	139.1	210.2	201.9	204.3	197.3	204.1	204.6	215.4
New England:												
Boston.....	137.1	89.3	95.3	103.2	133.6	200.9	192.9	195.9	189.5	195.7	198.4	203.6
Bridgeport.....	127.3	83.1	94.8	104.9	135.9	206.2	200.0	205.0	197.0	204.6	206.8	215.3
Fall River.....	130.8	84.6	95.0	104.9	132.9	205.8	198.8	201.1	193.8	200.9	203.4	210.7
Manchester.....	127.0	82.9	94.1	104.8	135.2	209.3	199.4	205.2	192.9	200.5	200.9	208.3
New Haven.....	128.4	88.2	94.7	103.9	136.0	209.9	195.0	198.5	193.1	198.8	201.3	207.9
Portland, Maine.....	137.3	90.9	93.6	103.8	133.6	200.8	191.9	197.2	187.2	193.9	193.5	202.8
Providence.....	132.9	86.6	94.9	104.6	138.1	216.6	207.1	208.9	201.3	209.1	210.6	220.6
Middle Atlantic:												
Buffalo.....	132.6	85.7	95.9	108.5	136.8	204.9	194.2	199.6	189.3	199.7	203.2	206.4
Newark.....	127.2	89.3	96.7	105.7	141.4	205.3	198.6	199.0	196.1	200.0	203.2	211.9
New York.....	133.4	92.6	96.5	106.0	140.1	210.5	202.7	203.4	198.8	203.4	204.3	215.4
Philadelphia.....	130.3	86.5	94.4	102.4	137.1	205.3	197.4	198.7	193.6	199.9	201.5	210.5
Pittsburgh.....	135.4	83.9	93.5	106.2	138.6	213.6	205.8	200.8	200.8	207.9	209.1	216.8
Rochester.....	131.8	84.6	94.9	106.9	135.6	202.7	195.5	199.3	192.0	197.5	198.8	205.3
Scranton.....	140.6	88.7	94.8	104.9	139.4	209.8	201.4	204.1	193.2	201.6	205.1	210.4
East North Central:												
Chicago.....	133.2	87.5	94.9	106.2	137.8	215.2	207.4	211.6	202.2	210.4	211.1	222.4
Cincinnati.....	135.6	89.3	92.3	105.0	137.6	212.8	201.5	204.2	197.3	206.2	206.9	215.4
Cleveland.....	131.1	82.4	96.3	107.7	143.2	218.8	209.0	211.2	203.2	211.4	213.7	219.9
Columbus.....	131.5	83.6	92.3	102.2	131.5	216.0	184.3	185.4	179.3	187.1	186.3	198.2
Detroit.....	133.9	78.8	93.7	104.9	135.6	205.0	196.6	201.5	193.4	201.8	205.2	214.6
Indianapolis.....	138.3	85.5	93.5	106.3	135.4	207.4	197.9	200.5	194.5	202.5	199.5	216.3
Milwaukee.....	131.6	87.1	93.7	104.0	137.4	210.9	202.2	205.6	196.1	206.1	207.6	215.7
Peoria.....	128.6	81.8	96.0	108.2	143.3	220.4	212.4	218.9	206.5	218.5	220.4	227.8
Springfield.....	131.7	81.7	95.6	105.6	144.2	218.5	208.0	214.0	201.6	213.8	214.3	228.9
West North Central:												
Cedar Rapids ¹	(2)	(2)	(3)	104.1	142.5	217.0	206.1	211.2	200.3	213.2	212.1	227.5
Kansas City.....	129.8	84.2	94.3	101.2	133.0	209.8	188.9	190.5	184.5	190.9	190.1	202.6
Minneapolis.....	125.0	80.3	97.2	106.6	132.0	216.8	192.7	194.3	188.7	196.3	194.9	208.0
Omaha.....	128.8	81.4	94.7	103.7	131.9	205.7	196.4	201.1	190.9	198.4	199.1	210.1
St. Louis.....	128.1	80.4	96.7	107.5	141.4	217.5	208.9	212.8	206.2	214.3	212.4	229.1
St. Paul.....	128.3	82.5	96.1	104.1	130.0	199.5	180.7	192.3	180.0	193.0	192.7	202.9
Wichita ¹	(3)	(2)	(2)	105.9	140.6	221.9	213.1	210.4	207.8	213.4	210.4	231.1
South Atlantic:												
Atlanta.....	141.8	86.1	94.3	103.8	140.0	208.4	199.3	200.5	194.7	202.2	197.5	218.2
Baltimore.....	124.1	83.0	96.7	107.0	147.4	221.2	212.8	216.2	208.1	215.4	218.7	225.5
Charleston, S. C.....	128.0	84.9	96.4	104.7	136.9	204.5	192.4	195.4	187.9	192.0	189.4	203.4
Jacksonville.....	131.8	84.8	96.7	108.6	148.2	216.2	206.3	208.3	202.8	209.5	207.0	223.1
Norfolk.....	138.0	88.6	94.2	107.4	143.8	213.9	204.2	206.9	198.0	206.3	207.0	214.7
Richmond.....	133.9	85.4	92.9	103.4	136.4	205.6	196.8	197.5	191.3	197.3	197.0	210.6
Savannah.....	133.4	84.1	96.7	109.8	153.7	220.8	211.4	217.1	201.8	210.2	209.6	224.2
Washington.....	134.6	89.2	95.0	105.4	139.9	202.8	200.5	202.2	196.1	201.9	204.1	215.3
Winston-Salem ¹	(2)	(2)	(2)	102.0	140.8	209.9	198.8	200.6	196.3	199.6	197.5	214.5
East South Central:												
Birmingham.....	143.5	86.3	91.9	103.3	143.4	211.7	198.2	201.4	190.5	197.4	195.0	211.5
Jackson ¹	(2)	(2)	(2)	111.4	149.7	218.3	205.6	205.5	204.5	204.9	200.0	216.6
Knoxville ¹	(2)	(2)	(2)	104.9	159.3	237.9	223.8	226.0	220.0	227.3	223.7	242.0
Louisville.....	132.9	80.8	93.9	105.2	132.8	201.2	190.1	194.1	185.0	193.1	194.1	204.1
Memphis.....	138.0	86.8	92.7	103.8	148.1	224.4	213.2	215.3	206.9	211.0	206.4	223.4
Mobile.....	136.5	85.5	96.3	109.0	147.1	210.9	206.2	207.9	201.3	204.3	201.1	213.5
West South Central:												
Dallas.....	137.2	85.1	92.5	101.0	135.9	210.7	204.4	204.9	201.9	206.0	202.0	220.6
Houston.....	130.1	80.3	97.8	108.9	138.7	219.9	211.6	211.8	210.5	213.4	207.3	227.8
Little Rock.....	135.5	79.9	94.8	104.3	138.6	207.9	199.7	204.2	197.0	203.6	201.0	216.3
New Orleans.....	124.3	84.0	98.1	110.7	153.3	224.9	212.6	215.2	211.7	206.1	211.6	227.7
Mountain:												
Butte.....	133.2	84.6	96.0	105.0	136.6	208.9	201.7	206.7	194.1	205.1	206.9	217.9
Denver.....	120.6	81.6	94.6	103.2	138.8	210.0	203.4	208.2	196.2	205.8	207.0	220.7
Salt Lake City.....	128.9	81.7	95.8	106.1	142.9	212.5	204.8	207.5	196.6	203.8	201.8	217.0
Pacific:												
Los Angeles.....	136.2	86.5	96.2	107.7	145.6	212.5	205.8	206.6	197.2	202.9	200.3	213.7
Portland, Oreg.....	128.1	84.7	98.3	111.5	149.5	226.4	215.6	219.4	206.3	220.9	219.4	233.6
San Francisco.....	127.8	89.5	96.0	107.0	148.2	220.8	215.3	215.5	210.1	217.7	214.3	232.5
Seattle.....	129.6	87.4	97.2	110.2	144.4	217.6	208.9	208.5	203.1	210.6	208.6	223.5

¹ Based on costs in 51 cities prior to March 1943, 56 cities thereafter.² Based on June 1940=100.³ Not available.

Source: Dept. of Labor, Bureau of Labor Statistics; Handbook of Labor Statistics and Monthly Labor Review.

NO. 334.—AVERAGE RETAIL PRICES OF SELECTED FOODS: 1913 TO 1950

[Prices in cents per pound except for milk (cents per quart), eggs and oranges (cents per dozen), and tomatoes (cents per No. 2 can). Data are averages of prices as reported by retail dealers in 51 large cities prior to 1943 and in 56 cities thereafter. Prices for individual cities combined with use of population weights]

YEAR AND MONTH	Wheat flour	Corn meal	Bread, white	Round steak	Chuck roast	Pork chops	Bacon, sliced	Ham, whole	Lamb, leg	Chickens, roasting	Butter	Cheese
1913.....	8.3	3.0	5.6	22.3	16.0	21.0	27.0	-----	18.9	21.3	38.3	22.1
1920.....	8.1	6.5	11.5	30.5	26.2	42.3	52.3	-----	39.3	44.7	70.1	41.6
1922.....	5.1	3.9	8.7	32.3	19.7	33.0	39.8	-----	36.6	36.0	47.9	32.9
1929.....	5.1	5.3	8.8	46.0	31.4	37.5	43.9	-----	40.2	41.2	55.5	39.5
1932.....	3.2	3.6	7.0	29.7	18.6	21.6	24.2	-----	23.8	25.6	27.8	24.4
1939.....	3.8	4.0	7.9	36.0	23.4	30.4	31.9	27.5	28.2	30.6	32.5	25.3
1941.....	4.5	4.3	8.1	39.1	25.5	34.3	34.3	30.4	29.7	32.6	41.1	30.0
1943.....	6.1	5.6	8.0	43.9	30.2	40.3	43.1	37.7	40.2	44.9	52.7	37.4
1944.....	6.5	6.2	8.8	41.4	28.8	37.3	41.1	35.4	40.0	45.1	50.0	36.0
1945.....	6.4	6.4	8.8	40.6	28.1	37.1	41.1	34.7	40.0	46.6	50.7	35.6
1946.....	7.1	7.5	10.4	52.1	36.6	48.5	53.3	47.8	48.7	52.6	71.0	60.1
1947.....	9.6	9.8	12.5	75.6	51.5	72.1	77.7	65.6	64.2	68.3	80.5	69.0
1948.....	9.8	10.8	13.9	90.5	64.4	77.2	76.9	68.0	71.1	61.3	86.7	65.6
Mar. 15.....	9.9	11.1	13.9	79.1	56.0	69.9	70.8	62.8	62.5	58.7	86.4	63.4
June 15.....	9.7	11.0	13.9	97.2	69.5	78.5	76.9	68.0	78.2	62.6	91.0	66.2
Sept. 15.....	9.6	11.0	13.9	98.9	70.7	91.8	79.0	74.4	74.0	63.2	84.7	68.7
Dec. 15.....	9.6	10.0	13.9	88.3	62.1	67.4	74.6	65.6	63.8	62.8	75.6	64.2
1949.....	9.6	9.1	14.0	85.3	55.5	74.3	66.5	63.4	72.5	(1)	72.5	(1)
Mar. 15.....	9.6	9.5	14.0	79.2	52.7	73.7	68.1	63.8	69.4	59.9	73.4	60.0
June 15.....	9.5	9.3	14.0	89.4	56.5	83.2	64.1	64.2	80.2	(2)	70.3	58.8
Sept. 15.....	9.5	8.7	14.0	90.9	56.9	87.0	67.6	63.5	73.3	(3)	72.8	52.0
Dec. 15.....	9.6	8.5	14.0	87.0	57.0	60.2	61.2	57.1	68.0	(3)	73.5	52.5
1950.....	9.8	9.0	14.3	93.6	61.6	75.4	63.7	62.0	74.4	(3)	72.9	51.8
Mar. 15.....	9.7	8.4	14.0	85.4	55.8	69.4	59.0	58.2	71.0	(3)	73.0	52.0
June 15.....	9.8	8.7	14.0	97.5	63.0	80.7	61.7	63.5	77.3	(3)	71.1	51.1
Sept. 15.....	9.9	9.7	14.6	97.2	65.6	85.4	70.2	68.7	76.3	(3)	72.3	51.8
Dec. 15.....	9.9	9.4	14.7	100.8	67.5	71.5	66.5	62.5	77.5	(3)	76.3	52.6

YEAR AND MONTH	Milk, fresh (delivered)	Eggs	Bananas	Oranges	Cabbage	Onions	Potatoes	Tomatoes	Prunes, dried	Coffee	Lard	Sugar
1913.....	8.9	34.5					1.7			29.8	15.8	5.5
1920.....	16.7	68.1	12.6	63.2	6.4	7.1	6.3	14.8	28.1	47.0	29.5	19.4
1922.....	13.1	44.4	10.3	57.4	4.6	7.9	2.8	13.4	20.1	36.1	17.0	7.3
1929.....	14.4	52.7	9.7	44.7	5.3	0.7	3.2	12.8	15.3	47.9	18.1	6.4
1932.....	10.7	30.2	6.5	30.2	4.1	5.0	1.7	9.3	9.2	29.4	8.7	5.0
1939.....	12.2	32.1	6.3	28.9	3.6	3.8	2.5	8.6	8.9	22.4	11.0	5.4
1941.....	13.6	39.7	7.2	31.0	4.2	5.0	2.3	9.1	9.8	23.6	12.7	5.7
1943.....	15.5	57.2	11.7	44.3	7.1	7.5	4.6	12.6	16.6	30.0	19.0	6.8
1944.....	15.6	54.5	11.3	46.0	5.3	6.9	4.7	12.0	17.0	30.1	18.7	6.7
1945.....	15.6	58.1	10.4	48.5	6.1	6.9	4.9	12.2	17.5	30.5	18.8	6.7
1946.....	17.6	58.6	11.6	49.9	5.9	6.9	4.7	15.0	19.1	34.4	26.3	7.7
1947.....	19.6	60.6	15.1	43.4	7.3	7.4	5.0	19.3	24.7	46.9	31.5	9.7
1948.....	21.8	72.3	15.9	44.7	6.6	10.6	5.6	16.5	21.4	51.4	29.6	9.4
Mar. 15.....	21.2	64.6	15.4	41.0	6.7	16.0	5.9	16.7	21.5	51.3	28.6	9.4
June 15.....	21.2	67.3	15.8	43.8	6.9	10.8	6.3	16.6	20.8	51.4	29.6	9.2
Sept. 15.....	22.7	78.4	16.3	52.9	5.2	6.4	5.0	16.5	20.9	51.6	29.6	9.3
Dec. 15.....	22.6	75.2	16.3	43.4	5.4	6.5	5.0	16.2	22.1	52.1	27.0	9.3
1949.....	21.1	69.6	16.6	51.8	6.7	7.4	5.5	15.2	23.1	55.4	19.2	9.5
Mar. 15.....	21.6	62.4	16.6	49.7	8.1	6.1	5.7	15.9	22.8	52.3	19.6	9.5
June 15.....	20.6	68.6	17.2	50.1	6.5	8.4	6.2	15.7	23.1	52.1	18.1	9.5
Sept. 15.....	20.8	80.5	16.4	52.0	6.4	7.4	5.0	14.3	23.5	52.9	20.0	9.5
Dec. 15.....	21.0	61.6	16.5	41.6	6.2	9.1	4.7	14.2	23.6	73.4	17.0	9.7
1950.....	20.6	60.4	16.3	49.3	5.9	6.8	4.6	14.7	24.6	79.4	19.1	9.7
Mar. 15.....	20.3	52.0	16.8	50.2	6.8	6.4	4.7	14.3	23.7	78.1	16.5	9.5
June 15.....	19.6	51.6	16.4	48.9	6.6	7.7	5.3	14.5	24.2	74.2	17.3	9.4
Sept. 15.....	20.9	66.8	14.9	49.3	5.0	6.2	4.3	14.8	24.7	84.5	23.3	10.1
Dec. 15.....	21.9	86.8	16.4	47.3	5.9	5.5	4.0	15.8	27.0	83.3	22.3	10.0

¹ Not available.

² Pricing discontinued. Fryers substituted April 1949.

³ Revised July 1949 from no. 1 mild cheddar in bulk to process American cheese.

Source: Department of Labor, Bureau of Labor Statistics; Handbook of Labor Statistics, Serial No. R1172, and Monthly Labor Review.

No. 335.—COAL—AVERAGE RETAIL PRICES AND INDEXES FOR LARGE CITIES COMBINED: 1929 TO 1950

[Unweighted average for bituminous; weighted average for anthracite. Prices not directly comparable because of change in number of dealers reporting number of quotations received or number of cities from which prices are collected over period covered. See also *Historical Statistics*, series L 50-51]

YEAR AND MONTH	AVERAGE PRICE PER TON OF 2,000 POUNDS			INDEX (OCTOBER 1922- SEPTEMBER 1925=100)		
	Bitumi- nous	Pennsylvania an- thracite		Bitumi- nous	Pennsylvania an- thracite	
		Stove	Chestnut		Stove	Chestnut
1929.....	\$8.85	\$14.14	\$13.70	91.5	100.5	97.7
1932.....	7.71	12.55	12.45	79.7	89.2	88.7
1935.....	8.29	11.38	11.14	85.7	80.9	79.4
1939.....	8.52	10.79	10.84	87.7	76.7	77.2
1941.....	9.10	11.92	11.97	92.6	84.7	85.2
1940.....	10.95	15.96	15.97	112.5	113.4	113.8
1947.....	12.99	17.23	17.11	131.0	123.0	123.7
1948.....	15.40	19.24	19.10	153.4	137.8	138.3
1949.....	15.83	20.34	20.13	157.9	145.6	145.7
1950 (preliminary).....	16.48	21.38	21.07	164.1	153.1	152.6
1949: September.....	15.69	20.30	20.08	156.4	145.4	145.4
December.....	16.32	20.69	20.49	162.7	148.2	148.4
1950: March.....	16.67	20.84	20.62	166.2	149.2	149.3
June.....	16.09	20.62	20.36	160.2	147.7	147.4
September.....	16.47	21.93	21.52	164.0	157.0	155.8
December (preliminary).....	16.80	22.46	22.06	167.3	160.8	159.7

Source: Department of Labor, Bureau of Labor Statistics; data through 1941 from Bulletin No. 707. Later data published currently in monthly releases and in Monthly Labor Review.

No. 336.—AVERAGE TYPICAL BILLS FOR SPECIFIED QUANTITIES OF ELECTRIC ENERGY IN CITIES OF 50,000 POPULATION OR MORE: 1931 TO 1951

[25, 100, and 250 kilowatt-hour consumptions were chosen to represent the typical usage, respectively, of residential consumers who use electricity for lighting and the operation of small appliances only; for lighting, small appliances, and refrigeration; and for lighting, small appliances, refrigeration, and cooking]

DATE	AVERAGE BILL IN DOLLARS FOR—			AVERAGE BILL IN CENTS PER KILOWATT-HOUR FOR—			INDEX OF AVERAGE BILL (JAN. 1, 1935=100) FOR—		
	25 kw.- hrs.	100 kw.- hrs.	250 kw.- hrs.	25 kw.- hrs.	100 kw.- hrs.	250 kw.- hrs.	25 kw.- hrs.	100 kw.- hrs.	250 kw.- hrs.
Oct. 1, 1931.....	1.69	4.72	9.58	6.8	4.7	3.8	107.6	106.1	106.9
Oct. 1, 1932.....	1.67	4.66	9.42	6.7	4.7	3.8	106.4	104.5	105.1
Oct. 1, 1933.....	1.63	4.58	9.26	6.5	4.6	3.7	103.8	102.9	103.3
Oct. 1, 1934.....	1.58	4.47	8.98	6.3	4.5	3.6	100.6	100.4	100.2
Jan. 1, 1935 ¹	1.57	4.46	8.96	6.3	4.5	3.6	100.0	100.0	100.0
Jan. 1, 1935 ²	1.60	4.47	8.90	6.3	4.5	3.6	100.0	100.0	100.0
Jan. 1, 1936.....	1.53	4.21	7.85	6.1	4.2	3.1	95.6	94.2	88.2
Jan. 1, 1937.....	1.45	4.10	7.51	5.8	4.1	3.0	90.6	91.7	84.4
Jan. 1, 1938.....	1.43	4.03	7.34	5.7	4.0	2.9	89.4	90.2	82.5
Jan. 1, 1939.....	1.40	3.96	7.21	5.6	4.0	2.9	87.5	88.6	81.0
Jan. 1, 1940.....	1.36	3.88	7.05	5.4	3.9	2.8	85.0	86.8	79.2
Jan. 1, 1941.....	1.34	3.83	6.98	5.4	3.8	2.8	83.8	85.7	78.4
Jan. 1, 1942.....	1.34	3.80	6.95	5.4	3.8	2.8	83.8	85.0	78.1
Jan. 1, 1943.....	1.33	3.80	6.94	5.3	3.8	2.8	83.1	85.0	78.0
Jan. 1, 1944.....	1.33	3.78	6.92	5.3	3.8	2.8	83.1	84.6	77.8
Jan. 1, 1945.....	1.32	3.76	6.89	5.3	3.8	2.8	82.5	84.1	77.4
Jan. 1, 1946.....	1.28	3.73	6.80	5.1	3.7	2.7	80.0	83.4	77.1
Jan. 1, 1947.....	1.23	3.64	6.78	4.9	3.6	2.7	76.9	81.4	76.2
Jan. 1, 1948.....	1.24	3.64	6.79	5.0	3.6	2.7	77.5	81.4	76.3
Jan. 1, 1949.....	1.25	3.68	6.87	5.0	3.7	2.7	78.1	82.3	77.2
Jan. 1, 1950.....	1.24	3.64	6.81	5.0	3.6	2.7	77.5	81.4	76.5
Jan. 1, 1951.....	1.24	3.62	6.77	5.0	3.6	2.7	77.5	81.0	76.1

¹ Average bills for 1935 and prior years are for 150 cities of 50,000 population or more. The index numbers are adjusted to be comparable with subsequent years.

² Average bills for 1935 and subsequent years are for all cities of 50,000 population or more.

Source: Federal Power Commission; annual report, *Typical Electric Bills, Including Residential, Commercial and Industrial Service, Cities of 50,000 Population and More*.

No. 337.—LOWEST AND HIGHEST NET MONTHLY RESIDENTIAL ELECTRIC BILLS FOR 100 KILOWATT-HOURS USE, BASED ON RATES AS OF JAN. 1, 1950, FOR COMMUNITIES OF 2,500 POPULATION AND MORE, BY STATES

DIVISION AND STATE	SERVED BY PRIVATELY OWNED UTILITIES		SERVED BY PUBLICLY OWNED UTILITIES		COMMUNITIES OF 50,000 POPULATION AND MORE		COMMUNITIES OF 10,000 TO 50,000 POPULATION		COMMUNITIES OF 2,500 TO 10,000 POPULATION	
	Util-ities	Com-muni-ties	Util-ities	Com-muni-ties	Low-est bills	High-est bills	Low-est bills	High-est bills	Low-est bills	High-est bills
New England:										
Maine.....	7	40	3	3	¹ \$4.70	¹ \$4.70	\$4.20	\$4.70	*\$4.00	\$5.40
New Hampshire.....	6	22	1	1	¹ 4.30	¹ 4.30	4.06	5.12	4.05	5.12
Vermont.....	4	15	1	(1)	(2)	(2)	*4.07	4.98	4.00	5.00
Massachusetts.....	36	122	23	25	3.15	4.69	*2.93	5.77	3.50	7.04
Rhode Island.....	3	25	1	1	4.60	4.61	4.58	4.61	4.58	*5.10
Connecticut.....	8	59	7	8	3.60	4.15	*3.28	4.30	3.60	4.60
Middle Atlantic:										
New York.....	22	218	23	25	2.78	5.10	*2.41	5.10	*2.53	5.53
New Jersey.....	6	186	6	7	3.33	4.62	3.33	*5.67	3.33	*5.90
Pennsylvania.....	24	374	23	23	3.65	5.00	3.55	5.04	3.55	5.90
East North Central:										
Ohio.....	11	152	47	48	*2.65	4.47	2.65	4.37	3.00	*6.00
Indiana.....	7	71	30	30	*2.75	3.95	*3.20	*4.75	*3.05	*5.15
Illinois.....	16	187	31	31	2.85	3.85	2.85	4.55	2.85	*6.50
Michigan.....	14	106	29	30	*3.00	3.73	*2.96	4.15	*2.98	5.30
Wisconsin.....	12	66	27	28	2.40	3.23	*2.15	4.60	*2.50	4.83
West North Central:										
Minnesota.....	7	41	41	41	3.56	3.96	*2.18	4.14	3.15	*6.25
Iowa.....	12	65	26	26	3.00	4.44	2.85	*5.25	3.00	*6.08
Missouri.....	11	62	35	35	2.85	3.25	2.85	4.05	2.85	*6.00
North Dakota.....	3	10	2	(2)	(2)	(2)	3.75	4.25	*3.05	4.52
South Dakota.....	6	14	6	(2)	(2)	(2)	*3.60	*5.48	3.75	*6.00
Nebraska.....			28	36	*2.45	*3.20	*2.64	*4.03	*3.20	*4.70
Kansas.....	7	35	29	29	*2.80	3.58	*2.60	*5.10	*3.25	*7.50
South Atlantic:										
Delaware.....	1	4	5	5	¹ 4.50	¹ 4.50	(2)	(2)	4.55	*5.94
Maryland.....	6	29	3	3	¹ 3.82	¹ 3.82	2.74	4.94	2.74	5.98
Virginia.....	5	55	11	11	3.10	3.82	*2.50	4.25	3.40	*5.23
West Virginia.....	7	50	1	1	3.82	3.82	3.82	4.25	3.75	4.41
North Carolina.....	6	46	31	31	3.20	3.40	3.20	*5.10	3.20	*5.50
South Carolina.....	7	42	17	17	3.75	3.92	3.20	*4.00	*2.56	*4.32
Georgia.....	6	47	34	34	3.35	4.40	*3.10	*4.95	*2.50	*4.90
Florida.....	5	57	20	20	3.75	*4.60	4.00	*6.10	4.00	*6.84
District of Columbia.....	1	1			¹ 2.74	¹ 2.74				
East South Central:										
Kentucky.....	4	44	15	15	2.50	2.75	*2.25	*4.50	2.50	*5.30
Tennessee.....	3	3	53	59	*2.50	*2.50	*2.00	*3.75	*2.00	*4.65
Alabama.....	3	42	25	24	2.75	3.10	*2.00	*4.55	*2.00	*4.75
Mississippi.....	2	27	21	21	¹ 3.95	¹ 3.95	*2.00	*5.00	*2.00	*6.45
West South Central:										
Arkansas.....	6	41	13	13	¹ 3.75	¹ 3.75	3.69	4.12	*3.22	*5.50
Louisiana.....	7	40	20	20	3.68	4.05	3.68	*5.25	3.68	*6.50
Oklahoma.....	3	50	26	26	3.57	3.69	3.69	*5.50	3.57	*6.60
Texas.....	12	175	43	46	2.84	4.05	3.19	*5.20	*2.15	5.75
Mountain:										
Montana.....	3	22	2	2	(2)	(2)	3.83	3.83	3.14	*5.00
Idaho.....	7	22	4	4	(2)	(2)	3.11	*3.40	*2.79	4.36
Wyoming.....	8	12	1	1	(2)	(2)	3.35	4.48	3.58	5.55
Colorado.....	7	21	10	10	3.30	4.07	*3.35	4.37	*3.11	9.00
New Mexico.....	5	16	6	6	(2)	(2)	3.56	5.98	3.56	*5.90
Arizona.....	7	20	2	2	¹ 3.14	¹ 3.14	¹ 3.17	¹ 3.17	2.97	*5.40
Utah.....	3	12	14	14	¹ 3.10	¹ 3.10	*2.79	*3.10	*3.06	4.52
Nevada.....	5	7	2	2	(2)	(2)	¹ 3.51	¹ 3.51	2.16	5.70
Pacific:										
Washington.....	3	18	17	27	*1.70	2.76	*2.60	*3.09	*2.45	*3.50
Oregon.....	6	32	4	4	¹ 3.05	¹ 3.05	*1.80	3.35	*2.50	*3.65
California.....	10	216	22	25	*2.50	3.39	2.38	*4.69	2.82	5.08

*Publicly owned utility.

¹ Only 1 community in this population group.

(2) No community in this population group.

Source: Federal Power Commission; annual report on typical residential electric bills, Jan. 1, 1950.

No. 338.—GAS PRICES—NET MONTHLY BILLS FOR SPECIFIED QUANTITIES, BY CITIES

Based on rates as of Dec. 15, 1949 and 1950. One therm=100,000 British thermal units]

CITY AND KIND OF GAS	Heating value per cubic foot in British thermal units (Dec. 15, 1950)	NET MONTHLY BILLS							
		10.6 therms		10.6 therms		30.6 therms		40.6 therms	
		1949	1950	1949	1950	1949	1950	1949	1950
Atlanta.....natural	1,027	\$1.48	\$1.47	\$2.04	\$2.03	\$2.63	\$2.62	\$3.17	\$3.15
Baltimore ¹.....manufactured	1,040	2.94	2.57	4.69	3.60	6.44	4.87	8.04	6.01
Birmingham.....do	520	1.02	1.02	2.06	2.06	3.76	3.75	4.82	4.82
Boston.....do	530	3.69	3.72	5.76	5.81	8.09	8.17	10.20	10.31
Buffalo ².....mixed	536	3.25	3.04	5.07	5.28	7.07	7.06	9.70	8.88
Chicago.....do	909	1.19	1.19	1.94	1.94	2.85	2.85	3.68	3.68
Cincinnati.....do	800	1.65	1.65	2.68	2.68	3.47	3.47	4.17	4.17
Cleveland.....natural	1,060	1.01	1.00	1.61	1.59	2.29	2.26	2.92	2.88
Cleveland.....do	1,075	1.88	1.88	1.33	1.33	1.90	1.90	2.41	2.41
Denver ⁴.....do	830	1.56	1.58	2.23	2.25	2.00	2.03	3.40	3.42
Detroit ⁵.....do	980	1.31	1.25	2.24	2.04	3.21	2.98	4.13	3.83
Houston.....do	1,077	.93	.93	1.43	1.43	2.04	2.04	2.60	2.60
Indianapolis.....manufactured	1,081	.93	.93	1.43	1.43	2.04	2.04	2.60	2.60
Jacksonville ⁶.....do	1,076	.86	.87	1.31	1.33	1.86	1.89	2.36	2.40
Kansas City ¹.....natural	570	1.58	1.58	2.92	2.92	4.57	4.57	6.05	6.05
Los Angeles.....do	525	4.09	4.50	7.00	7.70	10.49	11.54	13.53	14.88
Manchester.....manufactured	1,017	.68	.68	1.08	1.09	1.58	1.59	2.03	2.04
Memphis.....natural	1,100	1.18	1.36	1.66	1.85	2.20	2.45	2.67	2.95
Milwaukee.....manufactured	570	3.54	3.91	5.46	5.94	7.43	8.02	9.18	9.89
Minneapolis.....natural	980	1.39	1.39	2.26	2.26	3.28	3.27	3.83	3.83
Mobile.....do	983	2.54	2.13	3.98	3.26	5.74	4.56	7.34	5.74
New Orleans.....do	1,000	1.50	1.48	2.10	2.05	2.82	2.74	3.48	3.37
New York: ⁷ 3 boroughs.....manufactured	1,064	1.59	1.60	2.29	2.31	3.17	3.19	3.68	3.70
Brooklyn.....do	1,071	1.07	1.07	1.58	1.58	2.20	2.20	2.75	2.75
Richmond.....natural ⁸	540	2.88	2.88	4.72	4.72	6.80	6.80	8.54	8.54
Norfolk ⁹.....manufactured	537	2.86	2.86	4.80	4.80	6.84	6.84	8.53	8.53
Philadelphia.....do	537	3.24	3.24	5.44	5.44	7.64	7.64	9.56	9.56
Pittsburgh.....natural	540	3.23	3.23	5.46	5.48	7.86	7.87	9.73	9.75
Portland, Maine.....manufactured	1,027	3.31	3.31	5.52	5.52	7.69	7.69	9.27	9.27
Portland, Ore.....do	530	2.86	2.86	5.25	5.25	8.03	8.03	10.38	10.38
Richmond ¹⁰.....do	650	2.21	2.01	3.85	3.54	5.67	5.33	7.34	6.84
St. Louis ¹¹.....natural ¹²	1,115	1.00	1.00	1.06	1.06	1.64	1.64	2.18	2.18
San Francisco.....do	1,037	1.23	1.22	1.80	1.79	2.48	2.48	3.11	3.11
Savannah.....manufactured	1,100	1.18	1.18	1.72	1.72	2.37	2.37	2.96	2.96
Scranton.....do	583	3.69	3.69	6.02	6.00	7.62	7.60	9.42	9.39
Seattle ¹³.....do	570	2.61	2.73	4.38	4.61	5.72	6.08	7.08	7.54
Washington, D. C. ¹³.....natural	530	3.56	3.56	5.70	5.70	7.85	7.85	9.47	9.47
	1,020	1.74	1.74	2.93	2.93	4.38	4.38	5.44	5.44
	1,100	.95	.95	1.27	1.27	1.66	1.66	2.01	2.01
	500	3.32	3.32	5.75	5.75	8.33	8.33	10.33	10.33
	521	2.87	2.87	4.56	4.56	5.76	5.76	7.58	7.58
	500	4.72	4.84	7.92	8.14	7.28	7.63	9.16	9.62
	1,100	1.78	1.78	2.96	2.96	4.30	4.30	5.42	5.42

¹ Bills include 2% State sales tax.² Bills include 1% county sales tax.³ Minimum bill.⁴ In 1949 bills include 3% State sales tax and in 1950 bills include 2% State and 1% city tax.⁵ Bills include 3% State sales tax.⁶ In 1950 bills include 10% city utility tax.⁷ Bills include 2% city tax.⁸ Manufactured gas prior Nov. 1, 1949.⁹ Bills include 8% city utility tax.¹⁰ Bills include 5% city utility tax.¹¹ Mixed gas prior Dec. 6, 1949.¹² Bills include 3% city tax.¹³ Bills include 2% sales tax effective Aug. 16, 1949.

Source: Department of Labor, Bureau of Labor Statistics; published annually in special bulletin, Gas and Electricity, Price Changes and Residential Bills.

No. 339.—ANNUAL AVERAGE UNIT VALUES OF IMPORTANT ARTICLES IMPORTED: 1923 TO 1949

[Values required by law to represent values in foreign markets whence exported to United States. "Ton" signifies long ton of 2,240 pounds except where otherwise specified. Averages obtained by dividing total value of imports of specified article by total quantity. Where, as in some commodities considerable price variations may exist between different grades, methods of packing, etc., and proportions of grades, etc., may vary from year to year, such averages may show actual price movements only roughly]

YEAR	Cheese, per pound	FISH, CURED, PER BARREL (200 POUNDS)		HIDES AND SKINS, PER POUND		Wheat, per bushel	Bana- nas, per bunch	Cocoa, per pound	Coffee, per pound	Tea, per pound
		Herring	Mack- erel	Cattle	Goat					
	Cents	Dollars	Dollars	Cents	Cents	Dollars	Cents	Cents	Cents	Cents
1923	32.4	9.95	15.91	16.0	43.9	.99	44.91	8.2	13.5	28.2
1924	29.2	12.09	17.37	13.1	39.3	1.00	46.59	7.8	17.5	29.3
1925	27.8	13.30	15.60	16.0	40.7	1.39	53.52	10.0	22.3	31.2
1926	26.9	12.09	12.05	14.7	44.6	1.39	56.33	10.0	21.6	32.7
1927	30.7	12.09	13.10	17.4	43.6	1.31	66.17	13.4	18.4	31.6
1928	30.3	13.15	13.96	23.1	46.0	1.17	55.02	12.4	21.3	30.3
1929	29.2	12.54	15.45	16.0	47.4	1.11	55.34	9.8	20.4	28.9
1930	26.7	14.13	12.40	13.0	40.7	.98	55.46	8.4	13.1	26.6
1931	23.8	12.39	9.30	8.4	31.6	.64	52.69	5.6	10.0	21.6
1932	22.5	9.32	6.66	5.6	20.0	.53	49.94	4.1	9.1	13.1
1933	21.9	8.94	8.11	7.8	21.0	.56	51.00	4.0	7.8	14.2
1934	22.4	10.02	9.82	7.9	26.4	.78	50.55	4.4	8.7	21.3
1935	22.9	10.66	10.56	8.6	24.3	.78	50.95	4.4	7.8	19.9
1936	21.2	9.64	10.62	9.9	28.7	.91	49.18	5.2	7.7	21.7
1937	21.1	8.38	12.67	12.6	33.0	1.12	47.22	8.5	8.9	22.5
1938	21.2	8.74	10.35	8.7	22.6	.67	48.61	4.4	6.9	22.5
1939	21.7	9.30	9.45	9.0	23.3	.56	50.91	4.2	6.9	21.6
1940	23.0	9.63	10.17	8.8	23.1	.68	55.57	4.4	6.2	22.9
1941	19.5	9.63	15.70	10.4	28.0	.72	57.54	5.6	7.9	27.2
1942	18.9	12.87	18.95	12.7	29.7	.72	59.49	7.7	12.0	37.0
1943	17.4	14.43	27.21	13.3	30.2	1.12	62.26	6.8	12.4	32.4
1944	21.6	18.69	28.45	13.9	33.3	1.34	66.45	6.8	12.5	33.5
1945	25.1	18.80	27.43	13.1	40.2	1.34	69.32	7.4	12.7	34.9
1946	39.0	18.76	30.06	20.6	54.7	1.44	78.78	9.5	17.2	36.3
1947 (prel.)	53.9	20.35	31.60	25.4	67.7	1.45	82.50	25.5	24.1	40.7
1948 (prel.)	54.0	21.76	32.18	24.7	72.7	1.12	84.20	35.4	25.1	49.3
1949 (prel.)	52.6	20.78	27.79	19.0	66.9	2.11	96.38	19.7	27.2	48.5

YEAR	Cane sugar, per pound	Whis- key, per proof gallon	Wines, per gal- lon	Rub- ber, crude, per pound	Shellac, per pound	Copra, per pound	Flax- seed, per bushel	TOBACCO, LEAF, PER POUND		Cotton, unman- ufactured, per pound
								Cigar wrap- pers	Other leaf	
	Cents	Dollars	Dollars	Cents	Cents	Cents	Dollars	Dollars	Cents	Cents
1923	4.93	3.93	2.10	26.7	59.7	4.0	2.01	2.35	80.18	26.4
1924	4.39	3.75	1.65	23.7	53.5	4.4	1.81	2.56	97.87	30.3
1925	2.76	3.47	1.93	48.4	51.0	5.0	2.40	2.34	80.27	33.7
1926	2.47	(1)	2.76	54.6	33.6	5.1	1.84	2.25	75.88	25.5
1927	3.06	(1)	2.32	35.6	41.4	4.6	1.74	2.15	64.90	22.2
1928	2.68	(1)	2.44	25.0	42.4	4.5	1.78	2.06	62.02	24.9
1929	2.14	(1)	2.40	19.1	38.4	4.2	1.92	1.84	65.37	23.9
1930	1.85	(1)	2.62	12.9	27.3	3.7	2.11	1.60	52.99	19.7
1931	1.77	(1)	2.56	6.6	16.3	2.4	.98	1.47	45.92	9.9
1932	1.63	(1)	2.23	3.5	13.3	1.8	.65	1.33	39.22	9.9
1933	1.87	(1)	3.75	4.9	9.9	1.4	.98	1.82	34.11	10.6
1934	1.96	4.65	3.42	0.8	17.7	1.2	1.06	2.00	39.32	13.4
1935	2.26	4.53	3.17	11.4	13.6	2.1	.89	2.18	36.65	14.0
1936	2.06	4.18	3.15	14.5	11.7	2.1	1.15	2.19	38.65	13.2
1937	2.60	3.76	2.73	18.5	10.8	3.3	1.26	1.97	46.08	12.4
1938	2.19	4.15	2.48	14.1	8.9	1.8	1.29	2.03	52.70	9.0
1939	2.15	4.22	2.30	16.0	8.0	1.6	1.15	1.07	51.54	8.0
1940	1.94	3.98	2.24	17.4	11.9	1.3	1.19	1.56	49.88	8.1
1941	2.05	4.03	2.46	18.2	13.6	1.7	.74	1.51	50.69	7.3
1942	2.70	4.43	2.49	18.9	25.1	3.3	1.30	1.72	49.26	12.2
1943	2.76	4.34	2.25	27.1	28.9	3.6	2.01	1.76	56.15	15.6
1944	2.75	4.26	2.35	31.2	29.0	3.4	2.18	2.03	82.24	15.8
1945	3.07	4.00	3.02	31.4	29.6	3.0	2.54	2.38	98.60	11.2
1946	3.70	4.16	3.95	27.4	42.1	3.8	2.33	3.21	104.73	19.0
1947 (prel.)	4.92	4.68	4.05	20.1	48.7	7.9	6.75	3.12	100.84	25.8
1948 (prel.)	4.88	5.09	4.09	18.8	49.3	12.3	5.85	3.83	90.35	27.2
1949 (prel.)	4.99	5.30	3.80	16.3	47.3	8.1	5.16	4.77	83.35	16.5

¹ No importations.

NO. 339.—ANNUAL AVERAGE UNIT VALUES OF IMPORTANT ARTICLES IMPORTED:
1923 TO 1949—Continued

YEAR	Jute and jute butts, per ton	Jute bur- laps, per pound	Flax, per ton	Sisal, per ton	Manilla, per ton	WOOL, PER POUND			Silk, raw, per pound
						Carpet	Clothing	Combing	
	Dollars	Cents	Dollars	Dollars	Dollars	Cents	Cents	Cents	Dollars
1923	123.33	11.2	511.09	109.19	130.32	21	37	38	7.92
1924	114.02	10.3	515.19	142.98	175.54	24	46	47	6.39
1925	190.69	13.6	680.59	170.79	290.51	30	46	53	6.21
1926	215.06	13.7	478.07	182.86	263.92	26	35	39	5.91
1927	131.52	11.8	479.08	153.32	255.49	26	34	37	5.27
1928	129.45	12.9	698.47	145.10	202.65	25	44	44	4.87
1929	128.35	12.0	579.24	156.58	186.95	27	38	38	4.91
1930	107.76	9.1	429.26	138.50	138.08	20	26	25	3.57
1931	69.71	6.7	222.45	83.44	95.60	12	24	20	2.28
1932	64.19	5.0	216.50	50.10	62.91	9	14	15	1.54
1933	56.27	6.1	276.17	56.89	56.99	10	19	18	1.52
1934	62.95	7.4	374.08	70.91	66.31	13	24	23	1.27
1935	72.82	7.0	490.07	71.03	80.52	14	23	21	1.42
1936	82.09	6.4	442.68	104.45	144.99	18	26	27	1.70
1937	83.69	6.3	442.63	115.06	177.95	27	33	33	1.84
1938	84.35	5.6	613.55	88.43	115.58	19	32	30	1.61
1939	100.90	6.3	454.34	72.90	90.93	18	25	24	2.34
1940	126.65	9.0	504.55	84.25	94.99	23	22	24	2.79
1941	104.78	9.7	495.57	77.62	133.10	21	25	27	2.67
1942	157.21	12.2	558.96	117.09	167.22	21	31	20	2.83
1943	146.01	12.0	825.38	142.82	213.00	24	31	31	1.75
1944	160.53	13.4	639.65	148.79	224.83	19	31	31	-----
1945	167.82	14.2	315.20	151.17	225.18	21	32	32	10.41
1946	160.16	13.8	526.24	172.64	201.14	21	29	30	7.53
1947 (prel.)	201.83	20.1	596.03	269.33	377.35	23	30	38	6.39
1948 (prel.)	348.99	25.9	780.31	303.00	547.12	27	39	54	2.72
1949 (prel.)	383.97	23.1	521.84	288.26	519.53	33	49	65	2.63

YEAR	Boards, planks, deals, per M board feet ¹	Pulp- wood, per cord	Wood pulp, per ton	News- print paper, per pound	Petro- leum, crude, per gallon	Manga- nese ore, per pound	Copper, pigs, ingots, bars, per pound ²	Nickel, pigs, ingots, bars, per pound	Tin, bars, blocks, pigs, per pound	Sodium nitrate, per ton
	Dollars	Dollars	Dollars	Cents	Cents	Cents	Cents	Cents	Cents	Dollars
1923	31.75	9.95	60.52	3.7	1.6	.90	14.3	21.70	39.55	47.05
1924	30.10	10.24	55.71	3.7	2.3	1.00	12.6	20.05	47.32	47.81
1925	30.33	10.20	55.09	3.6	2.9	1.17	12.9	20.49	55.40	47.23
1926	28.79	10.25	59.01	3.3	3.1	1.41	12.6	20.75	60.63	40.79
1927	27.82	10.32	57.37	3.3	3.2	1.36	11.8	20.42	63.30	40.24
1928	26.98	10.45	53.87	3.2	2.7	1.13	12.4	25.20	49.80	35.81
1929	27.52	10.81	52.75	3.0	2.4	1.15	10.1	25.63	47.06	37.52
1930	23.84	10.76	49.63	2.9	2.5	1.08	13.2	25.05	33.31	37.71
1931	20.86	10.97	42.72	2.7	2.0	.90	8.5	25.33	24.82	38.34
1932	19.39	8.61	35.45	2.4	1.6	.96	5.7	25.06	21.12	29.19
1933	22.03	7.41	33.09	1.9	1.3	.95	6.2	24.83	36.36	19.07
1934	25.39	7.54	38.84	1.7	1.7	.95	7.0	25.30	50.02	19.32
1935	24.64	7.48	36.59	1.7	1.7	.99	6.9	25.28	48.50	20.32
1936	24.01	7.84	36.37	1.8	1.7	.95	8.3	25.16	44.30	19.39
1937	27.45	8.14	41.04	1.8	1.8	1.03	11.7	24.83	52.84	18.53
1938	24.65	8.53	42.55	2.2	1.7	1.30	9.2	25.07	40.30	18.59
1939	26.86	8.34	37.45	2.2	1.6	1.19	9.6	25.09	44.95	18.55
1940	31.45	8.49	49.15	2.3	1.8	1.31	10.0	25.00	45.89	18.74
1941	33.37	8.85	47.03	2.2	2.0	1.52	9.9	25.04	47.40	17.80
1942	36.11	9.98	48.72	2.2	2.3	1.50	9.9	25.18	48.91	19.11
1943	45.30	11.33	49.05	2.5	2.5	1.60	10.4	25.18	49.00	19.95
1944	50.28	12.29	47.47	2.7	2.6	1.55	10.7	25.87	50.37	21.52
1945	52.15	13.47	46.00	2.8	2.5	1.60	10.8	27.30	48.43	21.84
1946	61.41	14.50	75.21	3.5	2.8	2.01	11.7	27.16	53.24	21.60
1947 (prel.)	74.20	16.67	110.42	4.4	3.9	1.70	18.8	30.13	76.53	27.23
1948 (prel.)	78.02	17.04	125.15	4.7	5.2	1.66	20.2	33.13	93.75	32.47
1949 (prel.)	69.93	17.72	103.47	4.7	5.2	1.98	18.1	37.15	99.11	38.50

¹ Excludes cabinet woods; includes clapboard beginning 1939.² Unrefined copper.³ Tons of 2,000 pounds, air-dry weight.⁴ Short tons.

Source: Dept. of Commerce, Bureau of Census; basic data through 1946 published in annual report, Foreign Commerce and Navigation of the United States.

AVERAGE EXPORT VALUES

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No. 340.—ANNUAL AVERAGE UNIT VALUES OF IMPORTANT DOMESTIC ARTICLES
EXPORTED: 1927 TO 1949

[Values of goods required by law to represent market value at port of exportation. See headnote, table 339]

YEAR	Lard, per lb	Milk, condensed and evapo- rated, per lb.	Cheese, per lb.	Eggs, per doz.	Corn, per bu.	Rice, per lb.	Wheat, per bu.	Wheat flour, per bbl.	Sugar, per lb.	To- bac- co leaf, per lb.	Cot- ton, per lb. ¹	BOARDS, PLANKS, AND SCANTLINGS, PER M BOARD FEET	
												Soft- woods	Hard- woods
	Cts.	Cts.	Cts.	Cts.	Dols.	Cts.	Dols.	Dols.	Cts.	Cts.	Cts.	Dols.	Dols.
1927.....	13.5	12.3	30.1	27.0	.85	3.8	1.42	6.65	4.1	27.5	17.3	33.01	67.90
1928.....	13.0	12.2	30.7	30.4	1.02	3.5	1.25	6.23	3.5	26.8	20.4	31.20	68.68
1929.....	12.7	12.1	27.8	33.8	1.01	3.7	1.24	6.91	3.0	26.2	19.7	32.27	66.45
1930.....	11.4	11.5	25.7	27.2	.94	3.8	1.00	6.81	2.4	25.8	14.4	29.45	62.50
1931.....	9.0	10.5	22.4	22.7	.69	2.7	.62	3.87	2.1	21.8	9.0	22.91	50.96
1932.....	5.8	8.5	18.3	21.7	.36	1.9	.60	3.19	1.6	16.8	7.3	20.35	41.09
1933.....	5.9	6.8	18.5	20.6	.49	2.4	.54	3.49	1.6	19.5	9.0	22.16	48.98
1934.....	6.1	7.4	19.5	24.1	.76	3.2	.60	4.04	1.5	29.7	11.8	27.93	54.84
1935.....	12.3	7.4	22.0	28.7	1.50	3.0	.91	4.53	2.3	35.1	12.4	28.41	50.46
1936.....	12.1	7.8	23.5	28.0	1.05	3.1	.99	4.78	2.2	33.6	12.5	32.30	50.08
1937.....	11.8	8.5	24.2	27.4	.87	3.1	1.11	5.67	2.2	32.1	11.9	35.50	54.38
1938.....	8.9	7.8	20.9	29.7	.64	2.6	.90	4.44	2.1	32.8	9.8	33.78	51.45
1939.....	7.3	7.0	21.2	25.8	.62	3.0	.58	3.17	2.8	23.5	9.9	33.50	51.87
1940.....	6.3	7.4	22.2	23.3	.67	2.9	.78	3.70	3.1	20.1	10.9	35.01	57.73
1941.....	9.8	8.0	20.7	27.2	.87	3.9	.85	4.13	3.1	24.8	13.5	41.21	69.30
1942.....	13.3	9.5	25.1	38.4	.92	6.1	1.03	4.75	4.6	28.5	18.4	53.88	94.41
1943.....	16.4	9.9	26.9	48.1	1.20	6.4	1.37	5.87	4.4	43.3	22.4	80.79	109.82
1944.....	16.8	12.1	30.3	59.9	1.42	6.9	1.63	6.92	5.7	52.5	22.4	66.93	105.16
1945.....	16.1	13.1	31.9	46.4	1.42	6.8	1.87	7.15	6.1	50.7	21.9	61.53	96.30
1946.....	19.1	12.4	32.7	44.6	1.80	7.8	2.09	8.63	25.4	54.6	26.0	64.55	116.55
1947.....	25.8	14.0	38.1	30.2	1.89	9.5	2.55	11.93	27.4	54.7	30.8	81.91	131.19
1948.....	25.9	16.4	45.5	52.4	1.62	9.7	2.78	12.64	27.7	51.5	35.6	83.66	150.12
1949.....	14.6	15.0	36.0	50.3	1.56	7.7	2.46	10.03	6.8	51.0	33.7	82.52	155.42

YEAR	COAL, PER SHORT TON		Petrol- eum, crude, per gal.	Motor fuel, gasol- ine, and naph- tha, per gal. ³	Kero- sene, per gal.	Lubri- cating oils, per gal.	Iron and steel scrap, per ton	Tin plate, terne- plate, and taggers' tin, per lb.	Cop- per, re- fined, per lb.	Motor- trucks, busses, and chassis, per unit (new)	Pas- senger cars, per unit (new)
	An- thra- cite	Bitu- mi- nous									
	Dols.	Dols.	Cts.	Cts.	Cts.	Cts.	Dols.	Cts.	Cts.	Dols.	Dols.
1927.....	9.90	3.95	3.9	11.5	9.8	22.2	15.74	5.1	13.6	655	746
1928.....	9.79	3.68	3.4	10.7	10.2	20.3	12.82	4.7	14.8	659	716
1929.....	9.56	3.77	3.4	10.6	10.1	23.2	13.91	4.9	18.0	567	690
1930.....	9.61	3.73	3.2	9.4	9.0	21.9	15.51	5.0	13.4	663	692
1931.....	9.59	3.58	1.9	5.9	6.0	18.9	14.38	4.1	9.4	525	611
1932.....	9.26	3.37	2.4	5.6	5.2	17.1	8.17	3.7	6.1	469	573
1933.....	8.74	3.16	2.1	5.3	5.2	16.3	8.89	3.6	6.8	493	499
1934.....	8.54	3.72	2.9	5.6	5.2	18.5	10.46	4.1	7.6	478	540
1935.....	8.20	3.62	2.8	5.7	5.6	17.7	10.16	4.3	7.7	512	548
1936.....	8.21	3.62	3.1	6.1	5.3	18.1	11.60	4.4	9.2	519	572
1937.....	7.73	3.71	3.4	6.7	5.7	19.0	18.91	4.9	13.0	605	587
1938.....	7.67	3.63	2.4	6.0	5.3	17.6	15.10	5.3	10.0	624	620
1939.....	7.69	3.69	3.1	6.2	4.7	18.3	15.40	4.7	11.0	601	614
1940.....	7.95	3.69	3.1	7.7	6.1	21.8	16.87	5.2	11.5	831	645
1941.....	8.19	4.15	3.4	8.5	5.5	21.4	18.74	5.4	11.3	1,007	743
1942.....	8.63	4.63	3.5	9.9	5.5	26.8	23.39	5.3	11.3	1,649	946
1943.....	9.14	4.85	3.7	11.8	6.5	28.4	18.66	5.2	10.5	2,576	1,159
1944.....	9.60	5.08	4.0	15.2	6.3	28.0	18.12	5.3	10.0	2,284	1,680
1945.....	9.87	5.29	3.9	13.5	4.6	30.3	17.38	5.3	10.7	2,448	1,200
1946.....	9.83	5.78	4.1	6.6	5.9	25.1	19.17	5.5	13.5	1,351	1,047
1947.....	10.60	7.70	5.1	8.7	7.6	33.0	20.18	7.0	20.4	1,617	1,260
1948.....	12.91	8.55	6.7	11.7	9.5	36.9	36.24	7.9	22.2	1,697	1,352
1949.....	13.11	8.35	7.1	12.0	9.2	32.6	26.30	8.4	20.8	(9)	1,464

¹ Excludes linters. ² Refined sugar only. ³ Including natural gasoline.⁴ Includes mineral spirits not reported separately since 1940. ⁵ Not available.

Source: Department of Commerce, Bureau of Census; basic data through 1946 published in annual report, Foreign Commerce and Navigation of the United States.

13. Elections

The conduct of elections in the United States for Federal, State, and local offices and on State and local issues, is regulated by State laws or, in some cities and a few counties, by local charters. An important exception is that the United States Constitution prescribes the basis of representation in Congress and the manner of electing the President of the United States and grants to Congress the right to regulate the times, places, and manner of electing Federal officers. Almost all of the more than 155 thousand governmental units in the United States conduct elections at various intervals—annual, biennial, quadrennial, or longer—for different types of offices and other purposes. No regular and complete system exists for reporting either the number of elections held or the numbers of votes cast for the multitude of candidates, except for Federal offices, and in most States, for State offices. Few States require central reporting on local elections. The numbers of governments holding elections and the numbers of voters participating vary between Presidential and the intervening Congressional election years, and between even-numbered and odd-numbered years.

The tables in this section give summary data, by State, on elections to Federal offices. The number of registered voters in 1942 in each city of 25,000 inhabitants or more is given in the Cities Supplement to the Statistical Abstract.

Historical statistics.—In this section, tabular headnotes (as "See also *Historical Statistics*, series P 27-31) provide cross-references, where applicable, to *Historical Statistics of the United States 1789-1945*. In that historical supplement to the *Statistical Abstract*, statistics are carried back year by year as far as possible. See also the historical appendix of the present issue of the *Abstract* for specific titles of series and the earliest year shown in the supplement.

No. 341.—VOTE FOR PRESIDENTIAL ELECTORS, BY MAJOR POLITICAL PARTIES: 1888 TO 1948

[See also *Historical Statistics*, series P 27-31]

YEAR	Total ¹	Republican	Democratic	Socialist and Socialist-Labor	Miscellaneous independent ²	Prohibition	Communist
1888	11,381,408	5,444,337	5,540,050	-----	146,897	250,124	-----
1892	12,048,008	5,190,802	5,554,414	-----	1,027,329	271,058	-----
1896	13,813,243	7,035,638	5,407,040	80,454	131,529	141,676	-----
1900	13,664,616	7,219,530	5,353,971	127,519	50,232	209,166	-----
1904	13,528,519	7,028,834	5,084,491	430,184	114,763	259,257	-----
1908	14,387,133	7,079,006	5,409,106	434,645	111,693	252,683	-----
1912	15,031,169	8,483,922	5,285,214	920,090	4,120,020	208,923	-----
1916	18,628,743	8,538,221	9,129,606	598,516	41,894	220,506	-----
1920	26,705,346	16,152,200	9,147,353	950,974	265,411	189,408	-----
1924	29,058,647	15,725,003	8,385,586	27,650	4,826,471	57,651	36,896
1928	36,811,717	21,301,381	15,010,443	289,023	45,994	20,106	43,770
1932	30,761,438	15,761,841	22,821,857	018,057	04,823	81,809	102,991
1936	46,647,117	10,476,583	27,476,673	196,852	1,176,788	37,082	80,169
1940	49,820,812	22,304,400	27,826,742	110,428	1,472,431	57,732	48,579
1944	47,976,263	22,006,285	24,770,864	100,442	1,011,918	74,754	-----
1948	48,833,680	21,060,170	24,105,695	168,070	2,487,529	103,216	-----

¹ Totals for years prior to 1928 exclude votes cast for names not appearing on electoral tickets for parties specified. Totals for 1928-44 exclude void and blank ballots.

² For 1888, Union Labor Party; 1892, 1900, and 1904, Populist; 1896, National Democrat; 1908, Populist and Independent; 1912 and 1916, Progressive; 1920, Farmer-Labor; 1928 to 1948, miscellaneous. For 1924, votes for La Follette-Wheeler electors, variously designated as Independent Progressive, Progressive, Socialist, Socialist and Independent, Farmer-Labor, etc. ³ Democrat-Populist.

⁴ Socialist-Labor only. In 1924 practically all Socialist votes cast for La Follette and Wheeler, official candidates of both Socialist and Independent Progressive parties. (See note 2.) ⁵ Workers.

⁶ Included with miscellaneous are 798 Union votes cast in endorsement of Republican candidate.

⁷ Included with miscellaneous are 417,418 American Labor votes cast in endorsement of Democratic candidate.

⁸ Included with miscellaneous are 496,405 American Labor and 329,235 Liberal votes cast in endorsement of Democratic candidate.

⁹ Included with miscellaneous are 1,169,021 votes for Thurmond (States' Rights Democrats) and 1,156,103 votes cast for Wallace (Progressives, etc.); included with Democratic are 222,562 Liberal votes cast for Democratic nominees.

Sources: 1888-1920, reports of State officials on file in Department of State. 1924 and 1948, U. S. Congress, Clerk of the House; Statistics of Presidential and Congressional Election. 1928-44, Dept. of Commerce, Bureau of Census; Elections, 1944: No. 5, Vote Cast in Presidential and Congressional Elections, 1928-44.

No. 342.—VOTE FOR PRESIDENTIAL ELECTORS, BY MAJOR POLITICAL PARTIES, BY STATES: 1944 AND 1948

STATE	1944				1948			
	Total	Democratic	Republican	Other parties	Total	Democratic	Republican	Other parties
Total	47,976,263	24,776,864	22,006,285	1,193,114	48,833,680	24,105,695	21,969,170	2,758,815
Alabama.....	244,743	198,918	44,540	1,285	214,980	95,251	40,930	174,060
Arizona.....	137,634	80,926	56,287	421	177,065	77,597	4,217	4,217
Arkansas.....	212,956	148,965	63,551	440	242,475	149,659	60,959	41,857
California.....	3,520,875	1,988,564	1,512,965	19,346	4,021,538	1,913,134	1,895,260	213,135
Colorado.....	505,039	234,331	268,731	1,977	515,237	267,288	239,714	8,235
Connecticut.....	831,990	435,140	390,527	6,317	883,518	423,297	437,754	22,467
Delaware.....	125,361	68,106	56,747	448	139,073	67,813	69,588	1,672
Florida.....	482,592	339,377	143,215	577,643	577,643	281,988	194,280	101,375
Georgia.....	328,109	268,187	56,507	3,415	418,760	254,646	76,691	87,423
Idaho.....	208,321	107,399	100,137	785	214,816	107,370	101,514	5,932
Illinois.....	4,036,061	2,079,479	1,939,314	17,268	3,984,046	1,994,715	1,961,103	28,228
Indiana.....	1,672,091	781,403	875,891	14,797	1,656,214	807,533	821,079	27,302
Iowa.....	1,052,599	499,876	547,267	5,450	1,038,264	522,380	494,018	21,866
Kansas.....	733,776	287,458	442,096	4,222	788,819	351,902	423,039	13,878
Kentucky.....	867,921	472,589	392,448	2,884	822,658	466,756	341,210	14,692
Louisiana.....	340,383	281,564	67,750	69	416,326	136,344	72,657	207,325
Maine.....	296,400	140,631	155,434	335	284,787	111,916	150,234	2,637
Maryland.....	608,439	315,490	292,049	596,735	596,735	286,521	294,814	15,400
Massachusetts.....	1,960,065	1,035,296	921,350	24,019	2,155,347	1,151,788	908,370	94,189
Michigan.....	2,205,223	1,106,890	1,084,423	13,901	2,109,609	1,003,448	1,038,595	67,566
Minnesota.....	1,125,529	589,804	527,416	8,240	1,212,226	692,966	483,617	35,643
Mississippi.....	180,080	158,515	3,742	17,823	192,190	19,384	5,043	167,763
Missouri.....	1,571,677	807,356	761,175	3,146	1,578,628	917,315	655,039	6,274
Montana.....	207,355	112,556	93,163	1,636	224,278	119,071	96,770	8,437
Nebraska.....	563,126	233,246	329,880	488,939	488,939	224,165	264,774	1,469
Nevada.....	54,234	29,623	24,611	62,117	62,117	31,291	29,357	2,146
New Hampshire.....	229,625	119,663	109,916	46	231,440	107,995	121,299	2,146
New Jersey.....	1,963,761	987,874	961,335	14,552	1,949,555	895,455	981,124	72,976
New Mexico.....	152,225	81,389	70,688	148	185,767	105,464	80,303	8,033
New York.....	6,316,790	2,478,698	2,987,047	1,850,046	6,274,527	2,841,163	2,841,163	583,160
North Carolina.....	790,554	527,399	263,155	701,209	701,209	459,070	258,572	73,567
North Dakota.....	220,171	100,144	118,535	1,492	220,716	95,812	115,139	9,765
Ohio.....	3,153,056	1,570,763	1,582,293	2,036,071	2,036,071	1,452,791	1,445,684	37,596
Oklahoma.....	722,636	401,549	319,424	1,663	721,599	452,782	268,817	2,001
Oregon.....	480,147	248,635	225,365	6,147	524,080	243,147	260,904	20,029
Pennsylvania.....	3,794,793	1,940,479	1,835,054	19,260	3,735,149	1,752,426	1,902,197	80,526
Rhode Island.....	299,276	175,356	123,487	433	326,008	188,619	134,892	2,587
South Carolina.....	103,375	90,601	4,547	8,227	142,571	34,423	5,385	102,762
South Dakota.....	232,076	96,711	135,365	250,105	250,105	117,653	129,651	2,801
Tennessee.....	510,692	308,707	200,311	1,674	550,283	270,402	202,914	76,967
Texas.....	1,150,326	821,605	191,425	137,296	1,147,245	750,700	282,240	114,305
Utah.....	248,319	150,088	97,891	340	276,305	149,151	124,402	2,752
Vermont.....	125,361	53,820	71,527	14	123,382	45,557	75,928	1,899
Virginia.....	388,488	242,276	145,243	966	410,256	200,786	172,070	46,400
Washington.....	856,325	486,774	361,689	7,865	905,059	476,165	386,315	42,579
West Virginia.....	715,596	392,777	322,819	748,750	748,750	429,188	316,251	3,311
Wisconsin.....	1,339,152	650,413	674,532	14,207	1,276,800	647,310	590,959	38,531
Wyoming.....	101,340	49,419	51,921	101,425	101,425	52,354	47,947	1,124

¹ Excluded from Democratic and included in "Other" are 496,405 American Labor and 329,235 Liberal votes cast in endorsement of Democratic candidate in New York State.

² Excludes 49,328 blanks.

³ Includes 48,201 blanks and 633 scattering.

⁴ Includes 222,562 Liberal Party votes.

⁵ Includes 97,119 blanks, 128 scattering, and 71 void.

Sources: Department of Commerce, Bureau of the Census; Elections: 1944, No. 5, Vote Cast in Presidential and Congressional Elections, 1928-1944; and U. S. Congress, Clerk of the House; Statistics of the Presidential and Congressional Election of November 2, 1948, corrected to January 20, 1949.

NO. 343.—ELECTORAL VOTE FOR PRESIDENT, BY MAJOR POLITICAL PARTIES, BY STATES: 1920 TO 1948

[See also *Historical Statistics*, series P 27-31]

STATE	1920		1924		1928		1932		1936		1940		1944		1948 ¹	
	Rep.	Dem.	Rep.	Dem.	Rep.	Dem.	Rep.	Dem.	Rep.	Dem.	Rep.	Dem.	Rep.	Dem.	Rep.	Dem.
Total..	404	127	382	136	444	87	59	472	8	523	82	449	99	432	189	303
Plurality..	277	-----	246	-----	357	-----	-----	413	-----	515	-----	367	-----	333	-----	114
Ala.....	-----	12	-----	12	-----	12	-----	11	-----	11	-----	11	-----	11	-----	-----
Ariz.....	3	-----	3	-----	3	-----	-----	3	-----	3	-----	3	-----	4	-----	4
Ark.....	-----	9	-----	9	-----	9	-----	9	-----	9	-----	9	-----	9	-----	9
Calif.....	13	-----	13	-----	13	-----	-----	22	-----	22	-----	22	-----	25	-----	25
Colo.....	6	-----	6	-----	6	-----	-----	6	-----	6	-----	6	-----	6	-----	6
Conn.....	7	-----	7	-----	7	-----	8	-----	8	-----	8	-----	8	-----	8	-----
Del.....	3	-----	3	-----	3	-----	3	-----	3	-----	3	-----	3	-----	3	-----
Fla.....	-----	6	-----	6	-----	6	-----	7	-----	7	-----	7	-----	8	-----	8
Ga.....	-----	14	-----	14	-----	14	-----	12	-----	12	-----	12	-----	12	-----	12
Idaho.....	4	-----	4	-----	4	-----	-----	4	-----	4	-----	4	-----	4	-----	4
Ill.....	29	-----	29	-----	29	-----	-----	29	-----	29	-----	29	-----	28	-----	28
Ind.....	15	-----	15	-----	15	-----	-----	14	-----	14	-----	14	-----	13	-----	13
Iowa.....	13	-----	13	-----	13	-----	-----	11	-----	11	-----	11	-----	-----	-----	10
Kans.....	10	-----	10	-----	10	-----	-----	9	-----	9	-----	9	-----	8	-----	8
Ky.....	-----	13	-----	13	-----	13	-----	11	-----	11	-----	11	-----	11	-----	11
La.....	-----	10	-----	10	-----	10	-----	10	-----	10	-----	10	-----	10	-----	-----
Maine.....	6	-----	6	-----	6	-----	6	-----	5	-----	5	-----	5	-----	5	-----
Md.....	8	-----	8	-----	8	-----	-----	8	-----	8	-----	8	-----	8	-----	8
Mass.....	18	-----	18	-----	18	-----	-----	17	-----	17	-----	17	-----	16	-----	16
Mich.....	16	-----	16	-----	16	-----	-----	19	-----	19	-----	19	-----	19	-----	19
Minn.....	12	-----	12	-----	12	-----	-----	11	-----	11	-----	11	-----	11	-----	11
Miss.....	-----	10	-----	10	-----	10	-----	9	-----	9	-----	9	-----	9	-----	-----
Mo.....	18	-----	18	-----	18	-----	-----	15	-----	15	-----	15	-----	15	-----	15
Mont.....	4	-----	4	-----	4	-----	-----	4	-----	4	-----	4	-----	4	-----	4
Nebr.....	8	-----	8	-----	8	-----	-----	7	-----	7	-----	7	-----	6	-----	6
Nev.....	3	-----	3	-----	3	-----	-----	3	-----	3	-----	3	-----	3	-----	3
N. H.....	4	-----	4	-----	4	-----	4	-----	4	-----	4	-----	4	-----	4	-----
N. J.....	14	-----	14	-----	14	-----	-----	16	-----	16	-----	16	-----	16	-----	16
N. M.....	3	-----	3	-----	3	-----	-----	3	-----	3	-----	3	-----	3	-----	4
N. Y.....	45	-----	45	-----	45	-----	-----	47	-----	47	-----	47	-----	47	-----	47
N. C.....	-----	12	-----	12	-----	12	-----	13	-----	13	-----	13	-----	14	-----	14
N. Dak.....	5	-----	5	-----	5	-----	-----	4	-----	4	-----	4	-----	4	-----	4
Ohio.....	24	-----	24	-----	24	-----	-----	26	-----	26	-----	26	-----	25	-----	25
Okl.....	10	-----	10	-----	10	-----	-----	11	-----	11	-----	11	-----	10	-----	10
Oreg.....	6	-----	6	-----	6	-----	-----	5	-----	5	-----	5	-----	6	-----	6
Pa.....	38	-----	38	-----	38	-----	36	-----	36	-----	36	-----	36	-----	35	-----
R. I.....	5	-----	5	-----	5	-----	5	-----	4	-----	4	-----	4	-----	4	-----
S. C.....	-----	9	-----	9	-----	9	-----	8	-----	8	-----	8	-----	8	-----	4
S. Dak.....	5	-----	5	-----	5	-----	-----	4	-----	4	-----	4	-----	4	-----	-----
Tenn.....	12	-----	12	-----	12	-----	-----	11	-----	11	-----	11	-----	12	-----	11
Tex.....	-----	20	-----	20	-----	20	-----	23	-----	23	-----	23	-----	23	-----	23
Utah.....	4	-----	4	-----	4	-----	-----	4	-----	4	-----	4	-----	4	-----	4
Vt.....	4	-----	4	-----	4	-----	3	-----	3	-----	3	-----	3	-----	3	-----
Va.....	-----	12	-----	12	-----	12	-----	11	-----	11	-----	11	-----	11	-----	11
Wash.....	7	-----	7	-----	7	-----	-----	8	-----	8	-----	8	-----	8	-----	8
W. Va.....	8	-----	8	-----	8	-----	-----	8	-----	8	-----	8	-----	8	-----	8
Wis.....	13	-----	(2)	-----	(2)	-----	-----	12	-----	12	-----	12	-----	12	-----	12
Wyo.....	3	-----	3	-----	3	-----	-----	3	-----	3	-----	3	-----	3	-----	3

¹ Total of 531 electors also includes 39 for States' Rights Democrat candidates, as follows: Alabama, 11; Louisiana, 10; Mississippi, 9; South Carolina, 8; and Tennessee, 1.

² Electoral votes of Wisconsin cast for LaFollette and Wheeler, Independent Progressive candidates.

Sources: 1920, Journal of the Senate, Washington, D. C.; 1924-48, U. S. Congress, Clerk of the House; Statistics of Presidential and Congressional Election.

NO. 344.—APPORTIONMENT OF CONGRESSIONAL REPRESENTATION, BY STATES, FROM ADOPTION OF CONSTITUTION TO 1950

[Until 1940, population for apportionment purposes excluded Indians not taxed and, until 1870, two-fifths of slaves. In 1940, all Indians were held subject to Federal taxation. Until 1850, apportionment ratios chosen arbitrarily; 1850 to 1900, ratios were apportionment population of U. S. divided by number of Representatives; from 1910 on, apportionments computed from priority lists, not from ratios. No apportionment in 1920. For discussion of apportionment methods, see S. Doc. No. 304, 76th Cong., 3d sess., "A Survey of Methods of Apportionment in Congress," by Edward V. Huntington. See also *Historical Statistics*, series P 67-61, which shows apportionment totals under Apportionment Act, *excluding* Representatives assigned after apportionment (footnote 7 below)]

STATE	Constitution	1790	1800	1810	1820	1830	1840	1850	1860	1870	1880	1890	1900	1910	1930	1940	1950 ¹
	RATIOS UNDER CONSTITUTION AND APPORTIONMENT ACTS																
	30,000 ²	33,000	35,000	40,000	47,700	70,680	93,423	127,381	131,425	151,911	173,901	194,182	(3)	(3)	(3)	(3)	
	NUMBER OF REPRESENTATIVES																
Total.....	65	106	142	186	213	242	232	237	243	293	332	357	391	435	435	435	435
Alabama.....				71	8	5	7	7	6	8	8	9	9	10	9	9	9
Arizona.....														81	1	2	2
Arkansas.....						71	1	2	3	4	6	6	7	7	7	6	6
California.....							72	2	3	4	6	7	8	11	20	23	30
Colorado.....										71	1	2	3	4	4	4	4
Connecticut.....	5	7	7	7	6	6	4	4	4	4	4	5	5	6	6	6	6
Delaware.....	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1
Florida.....						71	1	1	2	2	2	3	4	5	6	8	8
Georgia.....	3	2	4	6	7	9	8	8	7	9	10	11	11	12	10	10	10
Idaho.....										71	1	1	1	2	2	2	2
Illinois.....				71	1	3	7	9	14	19	20	22	25	27	27	26	25
Indiana.....				71	3	7	10	11	11	13	13	13	13	13	12	11	11
Iowa.....						72	2	6	9	11	11	11	11	11	9	8	8
Kansas.....								1	3	7	8	8	8	7	6	6	6
Kentucky.....		2	6	10	12	13	10	10	9	10	11	11	11	11	9	9	8
Louisiana.....				71	3	3	4	4	5	6	6	6	7	8	8	8	8
Maine.....				77	7	8	7	6	5	4	4	4	4	4	3	3	3
Maryland.....	6	8	9	9	9	8	6	6	5	6	6	6	6	6	6	6	7
Mass.....	8	14	17	13	13	12	10	11	10	11	12	13	14	16	15	14	14
Michigan.....						71	3	4	6	9	11	12	12	13	17	17	18
Minnesota.....							72	2	3	5	7	9	10	9	9	9	9
Mississippi.....				71	1	2	4	5	6	7	7	8	8	8	7	7	6
Missouri.....					1	2	5	7	9	13	14	15	16	16	13	13	11
Montana.....										71	1	1	1	2	2	2	2
Nebraska.....										71	1	3	6	6	6	4	4
Nevada.....										71	1	1	1	1	1	1	1
N. Hampshire.....	3	4	5	6	6	5	4	3	3	3	2	2	2	2	2	2	2
New Jersey.....	4	5	6	6	6	6	5	5	5	7	7	8	10	12	14	14	14
New Mexico.....													81	1	2	2	2
New York.....	6	10	17	27	34	40	34	33	31	33	34	34	37	43	45	45	43
N. Carolina.....	5	10	12	13	13	13	9	8	7	8	9	9	10	10	11	12	12
N. Dakota.....										71	1	2	3	2	2	2	2
Ohio.....				71	6	14	19	21	19	20	21	21	21	22	24	23	23
Oklahoma.....													75	8	9	8	6
Oregon.....							71	1	1	1	1	2	2	3	3	4	4
Pennsylvania.....	8	13	18	23	26	28	24	25	24	27	28	30	32	36	34	33	30
Rhode Island.....	1	2	2	2	2	2	2	2	2	2	2	2	2	3	2	2	2
S. Carolina.....	5	6	8	9	9	9	7	6	4	5	7	7	7	7	6	6	6
S. Dakota.....										72	2	2	2	3	2	2	2
Tennessee.....		71	3	6	9	13	11	10	8	10	10	10	10	10	9	10	9
Texas.....							72	2	4	6	11	13	16	18	21	21	22
Utah.....											71	1	2	2	2	2	2
Vermont.....		2	4	6	5	5	4	3	3	3	2	2	2	2	1	1	1
Virginia.....	10	19	22	23	22	21	15	13	11	9	10	10	10	10	9	9	10
Washington.....											71	2	3	5	6	6	7
West Virginia.....									3	4	4	4	5	6	6	6	6
Wisconsin.....						72	3	6	8	9	10	11	11	10	10	10	10
Wyoming.....										71	1	1	1	1	1	1	1

¹ To be effective in 1953.

² Number of Representatives not to exceed 1 for each 30,000 inhabitants.

³ See headnote.

⁴ Membership increased from 233 to 234 by act of July 30, 1852 (10 Stat. L. 25). See note 7.

⁵ Membership increased from 233 to 241 by act of Mar. 4, 1862 (12 Stat. L. 353). See note 7.

⁶ Membership originally fixed at 283 but increased to 292 by act of May 30, 1872 (17 Stat. L. 192). One Member assigned to Colorado after apportionment.

⁷ Assigned after apportionment.

⁸ Included in apportionment act in anticipation of Statehood.

⁹ Included in the 20 Members originally assigned to Massachusetts but credited to Maine after its admission as a State, Mar. 15, 1820 (3 Stat. L. 555).

No. 345.—VOTE FOR UNITED STATES SENATORS, BY MAJOR POLITICAL PARTIES, BY STATES: 1948 AND 1950

[Years in which no regular elections occur indicated by leaders. Elections to fill vacancies for unexpired terms excluded]

STATE	1948				1950			
	Total	Democrat	Republican	Other parties	Total	Democrat	Republican	Other parties
Alabama.....	220, 875	185, 534	35, 341	---	164, 011	125, 534	---	38, 477
Arizona.....	---	---	---	---	185, 092	116, 246	68, 846	---
Arkansas.....	216, 401	216, 401	---	---	302, 686	302, 686	---	---
California.....	---	---	---	---	3, 986, 315	1, 502, 607	2, 183, 454	354
Colorado.....	510, 121	340, 719	165, 069	4, 333	450, 166	210, 442	239, 724	---
Connecticut.....	---	---	---	---	862, 699	453, 646	400, 053	---
Delaware.....	141, 362	71, 888	68, 246	1, 228	---	---	---	---
Florida.....	---	---	---	---	313, 215	238, 987	74, 228	---
Georgia.....	362, 504	362, 104	---	400	261, 290	261, 290	---	---
Idaho.....	214, 188	107, 000	103, 868	3, 320	201, 417	77, 180	124, 237	---
Illinois.....	3, 900, 285	2, 147, 754	1, 740, 020	12, 505	3, 622, 673	1, 657, 630	1, 951, 984	13, 059
Indiana.....	---	---	---	---	1, 598, 724	741, 025	844, 303	13, 399
Iowa.....	1, 000, 412	578, 226	415, 778	6, 408	858, 523	385, 766	470, 613	4, 144
Kansas.....	716, 342	305, 987	393, 412	16, 943	619, 104	271, 365	335, 880	11, 859
Kentucky.....	794, 469	408, 256	383, 776	2, 437	617, 113	334, 249	278, 368	4, 496
Louisiana.....	330, 124	330, 115	---	9	251, 838	220, 907	30, 931	---
Maine.....	223, 256	64, 074	159, 182	---	---	---	---	---
Maryland.....	---	---	---	---	615, 614	283, 180	326, 201	6, 143
Massachusetts.....	2, 155, 347	954, 368	1, 083, 475	112, 474	---	---	---	---
Michigan.....	2, 082, 097	1, 000, 329	1, 045, 156	16, 612	---	---	---	---
Minnesota.....	1, 220, 250	729, 494	485, 801	4, 955	---	---	---	---
Mississippi.....	151, 478	151, 478	---	---	1, 279, 414	685, 732	52, 922	769
Missouri.....	---	---	---	---	---	---	---	---
Montana.....	221, 003	125, 193	94, 458	1, 352	---	---	---	---
Nebraska.....	471, 895	204, 320	267, 575	---	---	---	---	---
Nevada.....	---	---	---	---	61, 762	35, 829	25, 933	---
New Hampshire.....	222, 893	91, 760	129, 600	1, 538	189, 558	72, 473	106, 142	10, 943
New Jersey.....	1, 809, 882	884, 414	934, 720	50, 748	---	---	---	---
New Mexico.....	188, 495	108, 269	80, 226	---	---	---	---	---
New York.....	---	---	---	---	5, 473, 048	2, 319, 719	2, 367, 363	847, 850
North Carolina.....	764, 559	540, 762	220, 307	3, 490	648, 276	376, 472	171, 804	---
North Dakota.....	---	---	---	---	186, 716	60, 507	126, 209	---
Ohio.....	---	---	---	---	2, 860, 102	1, 214, 450	1, 645, 643	---
Oklahoma.....	708, 931	441, 654	265, 169	2, 108	631, 177	345, 953	285, 224	---
Oregon.....	498, 570	100, 275	299, 295	---	503, 455	116, 780	376, 510	10, 165
Pennsylvania.....	---	---	---	---	3, 548, 642	1, 694, 076	1, 820, 400	34, 166
Rhode Island.....	320, 420	100, 158	130, 262	---	---	---	---	---
South Carolina.....	141, 006	135, 998	5, 008	---	50, 458	50, 458	---	---
South Dakota.....	242, 833	98, 749	144, 084	---	251, 302	90, 692	160, 670	---
Tennessee.....	499, 218	326, 142	166, 947	6, 129	---	---	---	---
Texas.....	1, 061, 503	702, 985	349, 665	8, 913	284, 440	121, 198	142, 427	815
Utah.....	---	---	---	---	89, 171	19, 608	69, 543	20
Vermont.....	---	---	---	---	744, 783	307, 719	342, 404	4, 600
Virginia.....	386, 178	253, 865	118, 546	13, 767	---	---	---	---
Washington.....	---	---	---	---	---	---	---	---
West Virginia.....	763, 888	435, 354	328, 534	---	1, 116, 135	515, 639	595, 283	5, 313
Wisconsin.....	---	---	---	---	---	---	---	---
Wyoming.....	101, 480	57, 953	43, 527	---	---	---	---	---

¹ Includes 99,549 blanks.

² Democratic-Farmer-Labor Party.

³ Included in "Other" are 312,594 Liberal votes cast in endorsement of Democratic candidate.

⁴ Includes 244,654 blanks, void, and scattering.

Source: U. S. Congress, Clerk of the House; Statistics of the Presidential and Congressional Election of Nov. 2, 1948, corrected to Jan. 26, 1949, and Statistics of the Congressional Election of Nov. 7, 1950, corrected to Jan. 11, 1951.

NO. 346.—VOTE FOR UNITED STATES REPRESENTATIVES, BY MAJOR POLITICAL PARTIES, BY STATES: 1948 AND 1950

[In each State, totals represent the sum of votes cast in each Congressional District, except as follows. In New Mexico and North Dakota, no representatives were elected from districts, but more than one was elected from the State at large; in these States, each party total represents votes cast for that candidate of the party receiving highest vote. In Delaware, Nevada, Vermont, and Wyoming only one representative is elected. In Connecticut and Ohio, representatives are elected by district except one, who is elected at large; the at-large vote is not reflected in this tabulation. In numerous States, one or other of the major parties had no candidates in some districts. In those cases where votes of a party, as such, are cast in endorsement of a candidate of another party, the votes are here counted as for the endorsing party. See also notes below]

STATE	1948				1950			
	Total	Democrat	Republican	Other parties	Total	Democrat	Republican	Other parties
Alabama.....	197, 084	183, 520	13, 564	—	151, 192	151, 212	980	—
Arizona.....	158, 975	95, 631	60, 004	2, 340	177, 067	115, 517	62, 150	—
Arkansas.....	229, 403	229, 403	—	—	295, 802	295, 802	—	—
California ¹	3, 561, 390	1, 348, 098	1, 974, 748	238, 544	3, 358, 042	1, 480, 639	1, 754, 001	124, 002
Colorado.....	497, 411	272, 484	224, 927	—	442, 892	214, 385	225, 986	2, 521
Connecticut.....	920, 610	456, 538	454, 243	9, 829	850, 762	435, 606	425, 156	—
Delaware.....	140, 535	68, 909	71, 127	499	129, 404	65, 091	73, 813	—
Florida.....	353, 013	297, 210	55, 803	—	253, 049	228, 786	24, 263	—
Georgia.....	365, 356	365, 356	—	—	253, 108	253, 108	—	—
Idaho.....	211, 869	105, 852	102, 794	3, 223	200, 084	61, 295	108, 789	—
Illinois.....	3, 848, 640	2, 001, 650	1, 823, 266	23, 724	3, 509, 836	1, 617, 000	1, 891, 277	1, 559
Indiana.....	1, 633, 401	836, 852	782, 346	14, 203	1, 587, 298	727, 458	850, 357	9, 483
Iowa.....	939, 743	419, 053	517, 207	3, 483	819, 959	317, 222	500, 426	2, 311
Kansas.....	703, 910	290, 478	404, 432	—	606, 746	248, 897	357, 849	—
Kentucky.....	740, 538	416, 014	320, 601	3, 833	488, 614	307, 836	180, 778	—
Louisiana.....	321, 576	308, 239	13, 337	—	227, 075	227, 075	—	—
Maine.....	213, 894	72, 114	141, 780	—	237, 632	100, 731	136, 901	—
Maryland.....	534, 186	291, 011	231, 003	12, 172	572, 987	283, 727	285, 957	3, 253
Massachusetts.....	2, 155, 346	976, 099	970, 300	208, 947	1, 947, 071	920, 090	930, 280	95, 801
Michigan.....	2, 004, 536	1, 022, 761	1, 024, 507	17, 268	1, 804, 678	838, 752	956, 447	9, 479
Minnesota.....	1, 181, 726	588, 628	593, 088	10	1, 018, 267	473, 710	538, 973	5, 584
Mississippi.....	152, 537	152, 285	252	—	87, 756	82, 696	2, 861	2, 199
Missouri.....	1, 565, 102	919, 886	641, 841	3, 375	1, 250, 150	697, 542	552, 014	594
Montana.....	214, 549	122, 987	91, 061	501	210, 527	108, 248	99, 948	2, 331
Nebraska.....	460, 451	191, 831	268, 620	—	436, 330	104, 490	271, 840	—
Nevada.....	58, 705	29, 733	28, 972	—	60, 328	31, 843	28, 485	—
New Hampshire.....	220, 363	94, 552	124, 269	1, 512	185, 247	72, 760	112, 487	—
New Jersey.....	1, 852, 441	880, 881	937, 790	39, 770	1, 571, 263	689, 814	859, 145	22, 304
New Mexico.....	135, 224	108, 529	76, 695	—	173, 138	97, 691	75, 447	—
New York ²	5, 997, 987	2, 607, 312	2, 658, 399	732, 366	5, 051, 807	2, 162, 951	2, 394, 402	504, 544
North Carolina.....	763, 513	540, 873	219, 295	3, 345	522, 200	365, 598	156, 602	—
North Dakota.....	190, 803	56, 702	132, 343	1, 758	181, 369	62, 322	119, 047	—
Ohio.....	2, 808, 530	1, 469, 758	1, 337, 499	1, 273	2, 766, 706	1, 257, 468	1, 450, 998	58, 270
Oklahoma.....	685, 085	400, 519	224, 566	—	607, 786	364, 452	243, 334	—
Oregon.....	491, 142	176, 014	296, 387	18, 741	499, 489	201, 096	288, 355	10, 038
Pennsylvania.....	3, 657, 029	1, 782, 985	1, 864, 161	9, 883	3, 511, 889	1, 672, 788	1, 834, 128	4, 073
Rhode Island.....	318, 577	193, 619	124, 058	—	293, 400	181, 802	111, 898	—
South Carolina.....	140, 654	133, 730	6, 905	19	50, 381	50, 381	—	—
South Dakota.....	240, 720	104, 945	135, 775	—	248, 426	97, 720	150, 706	—
Tennessee.....	448, 973	283, 231	150, 778	14, 964	262, 608	165, 403	71, 893	25, 312
Texas.....	1, 051, 853	984, 094	65, 410	1, 449	360, 442	320, 128	34, 314	—
Utah.....	274, 333	159, 411	114, 922	—	263, 847	138, 444	125, 403	—
Vermont.....	122, 598	47, 767	74, 706	125	88, 851	22, 709	65, 248	894
Virginia.....	383, 160	255, 176	121, 474	6, 308	211, 830	155, 396	51, 493	4, 941
Washington.....	817, 578	402, 505	401, 334	13, 739	723, 605	342, 162	378, 419	3, 024
West Virginia.....	758, 631	442, 554	316, 077	—	662, 836	374, 621	287, 915	—
Wisconsin.....	1, 211, 341	514, 018	676, 501	20, 822	1, 110, 192	470, 275	639, 293	624
Wyoming.....	97, 464	47, 246	50, 218	—	93, 348	42, 483	50, 855	—

¹ In California a person may be candidate of one or more parties for same office, so that party votes for candidates are not segregable. Party vote shown is computed by assigning to a party total votes for candidates who are members of that party.

² Includes 208,892 blanks.

³ Includes 87,673 blanks.

⁴ Democratic-Farmer-Labor party.

⁵ Included in "Other" are endorsing votes cast for major party candidates, as follows: in 1948 for Democrats 263,339 and for Republicans 31,735; in 1950 for Democrats 184,695 and for Republicans 25,355. Republican totals include endorsing votes cast for Democrats: 115,824 in 1948 and 40,675 in 1950.

Source: U. S. Congress, Clerk of the House; Statistics of the Presidential and Congressional Elections, of Nov. 2, 1948, corrected to Jan. 29, 1949, and Statistics of the Congressional Election of Nov. 7, 1950, corrected to Jan. 11, 1951.

No. 347.—COMPOSITION OF CONGRESS BY POLITICAL PARTY AFFILIATIONS: 1915 TO 1951

[D=Democratic, R=Republican. See also *Historical Statistics*, series P 50-56]

YEAR	President	Congress	HOUSE			SENATE		
			Major party	Principal minority party	Other (except vacancies)	Major party	Principal minority party	Other (except vacancies)
1915-1917	D (Wilson)	64th	D-230	R-106	9	D-56	R-40	-----
1917-1919	D (Wilson)	65th	D-216	R-210	6	D-53	R-42	-----
1919-1921	D (Wilson)	66th	D-240	D-190	3	R-49	D-47	-----
1921-1923	R (Harding)	67th	R-301	D-131	1	R-59	D-37	-----
1923-1925	R (Coolidge)	68th	R-225	D-205	3	R-51	D-43	2
1925-1927	R (Coolidge)	69th	R-247	D-183	4	R-56	D-39	1
1927-1929	R (Coolidge)	70th	R-237	D-195	3	R-49	D-46	1
1929-1931	R (Hoover)	71st	R-267	D-167	1	R-56	D-39	1
1931-1933	R (Hoover)	72d	D-220	R-214	1	R-48	D-47	1
1933-1934	D (F. Roosevelt)	73d	D-310	R-117	5	D-60	R-35	1
1935-1936	D (F. Roosevelt)	74th	D-319	R-103	10	D-69	R-25	2
1937-1938	D (F. Roosevelt)	75th	D-331	R-89	13	D-76	R-16	4
1939-1941	D (F. Roosevelt)	76th	D-261	R-164	4	D-69	R-23	4
1941-1942	D (F. Roosevelt)	77th	D-268	R-162	5	D-66	R-28	2
1943-1944	D (F. Roosevelt)	78th	D-218	R-208	4	D-58	R-37	1
1945-1946	D (F. Roosevelt)	79th	D-242	R-190	2	D-56	R-38	1
1947-1948	D (Truman)	80th	R-245	D-188	1	R-51	D-45	-----
1949-1950	D (Truman)	81st	D-263	R-171	1	D-54	R-42	-----
1951	D (Truman)	82d	D-234	R-199	2	D-48	R-47	1

Source: Party affiliation of The President; U. S. Congress, Clerk of the House; "Platforms of Two Great Political Parties, 1932 to 1944." Other data: Tabulations of Library of Congress, Legislative Reference Service, "Political Trends—Both Houses of Congress—1789-1944"; and Congressional Directory.

No. 348.—CONGRESSIONAL BILLS, ACTS, AND RESOLUTIONS: 1937 TO 1950

[Excludes simple and concurrent resolutions. See also *Historical Statistics*, series P 40-44 and P 47]

ITEM	75th Cong.	76th Cong.	77th Cong.	78th Cong.	79th Cong.	80th Cong.	81st Cong.
Period of session	1937-1938	1939-1941	1941-1942	1943-1944	1945-1946	1947-1948	1949-1950
Measures introduced, total	16,156	16,105	11,334	8,334	10,330	10,797	14,988
Bills	15,120	15,174	10,793	7,845	9,748	10,108	14,219
Joint resolutions	1,036	931	541	489	582	689	769
Measures passed, total	1,759	1,662	1,485	1,157	1,625	1,363	2,024
Public	919	1,005	850	568	733	906	921
Private	840	657	635	589	892	457	1,103

Source: U. S. Congress, Calendars of the U. S. House of Representatives and History of Legislation, 80th and 81st Congresses; and tabulations of Library of Congress Legislative Reference Service.

No. 349.—CONGRESSIONAL BILLS, VETOED: 1913 TO 1950

[See also *Historical Statistics*, series P 82-37]

PERIOD	President	VETOED BILLS			Vetoes sustained	Bills passed over veto
		Total	Regular	Pocket		
1913-1921	Wilson	44	33	11	38	6
1921-1923	Harding	6	5	1	6	-----
1923-1929	Coolidge	50	20	30	46	4
1929-1933	Hoover	37	21	16	34	3
1933-1945	F. Roosevelt	631	371	260	622	9
1945-1950	Truman	228	166	62	219	9

Source: U. S. Congress, Senate Library, Veto Messages . . . 1889-1948; U. S. Congress, Calendars of the U. S. House of Representatives and History of Legislation, 81st Congress.